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SHASHKIN, D. P.

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//DOKLADY AN SSSR, EARTH SCIENCES//

00/00/1975, V0220, N0006, PP 1410-1413

CRYSTAL STRUCTURE OF FRANCEVILLITE Ba(UO₂)

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KAROGODIN, YU. N.

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RELATIONSHIP OF SEDIMENTARY CYCLIC COMPLEXES

IN THE STRATIGRAPHY OF OIL AND GAS BASINS

AGI

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DONTSOVA, YE. I.

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00/00/1975, V0220, N0006, PP 1417-1420

FRACTIONATION OF OXGEN ISOTOPIES DURING

SIDERITIZATION

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KOLESNIKOV, A. G.

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DETERMINATION OF THE RATE OF SEDIMENTATION FROM

THE VERTICAL DISTRIBUTION OF CHLORINE IN PORE

WATER OF BLACK SEA OOLITES

AGI

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SHURKO, I. I.

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00/00/1975, V0220, N0006, PP 1425-1428

CLASTIC QUARTZ IN LATE QUATERNARY SEDIMENTS

OF THE ATLANTIC

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ACTIONS IN CHEMICAL REACTIONS

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DAMILOV, V. L.

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DYNAMIC APPROACH TO A DETERMINATION OF THE

EQUILIBRIUM SHAPES OF A ROTATING LIQUID AND

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KUTATELADZE, S. S.
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IN A RADIATING MEDIUM
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MODERN SEDIMENTS OF LAKE BALIKHASH
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GONCHAROV, G. M.
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FROM THE PACIFIC OCEAN
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MYAGKOV, V. F.

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SKARN ORE DEPOSITS OF THE
AUERBACHOVSKOYE-TUR'INSKIY GROUP
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ULTRAMAFIC IGNEOUS ACTIVITY
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//DOKLADY AN SSSR, GEOCHEMISTRY//
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DISTRIBUTION OF PLATINUM AND PALLADIUM IN MANTLE
INCLUSIONS IN KIMBERLITE AND SOME ASPECTS OF
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DEPOSITS OF THE RUSSIAN PLATFORM
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MALAKHOV, D. A.

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VOYTOV, G. I.
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IVANOV, V. V.
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TROFIMUK, A. A.
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AGI #

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MEL'NIKOV, F. P.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0002, PP 0446-0449
TEMPERATURE ZONING AND STAGES OF FORMATION OF
THE MAIN ORE VENE OF THE BOM-GORKHON TUNGSTEN
DEPOSIT, WESTER TRANSBAIKAL
AGI #

000000001390

POTAPENKO, YU. YA.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0002, PP 0450-0452
THURST SHEET IN THE METAMORPHIC COMPLEX OF THE
NORTH EL'BRUS DISTRICT
AGI #

000000001379

SOKRATOV, B. G.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0002, PP 0453-0455
TRIASSIC SEDIMENTS OF EASTERN CISCAUSASIA
AGI #

000000001380

STEPANOV, A. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0002, PP 0456-0459
THE CAUSE OF ANOMALOUSLY HIGH BED PRESSURES
IN THE SALYM FIELD
AGI #

000000001381

BURKOV, YU. K.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0003, PP 0683-0686
USE OF GEOCHEMICAL CRITERIA FOR DETERMINING THE
ORIGINAL COMPOSITION AND AGE OF THE MUZKOL
METAMORPHIC COMPLEX, CENTRAL PAMIRS
AGI #

000000001382

VELIKIY, N. M.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0003, PP 0687-0689
PALEOISOILS IN THE NORTHERN PART OF THE ARAL REGION
AGI #

000000001383

IVANIKOV, V. V.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0003, PP 0690-0692
ALKALIC ULTRAMAFIC DIKE PLUTONIC ACTIVITY
AND EVIDENCE OF A NEW CARBONATITE COMPLEX
IN THE NORTHWESTERN PART
OF THE WHITE SEA REGION
AGI #

000000001384

KOVAL'CHUK, G. M.

000000001373

//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0003, PP 0693-0696
GENETIC RELATIONSHIP BETWEEN PETROGRAPHIC AND
PALYNOLOGIC COMPOSITION OF COALS EXEMPLIFIED BY
COAL SEAM 13 IN THE KRASNOARMEYSKIY REGION OF THE
DONETS BASIN
AGI #

KULYAMIN, L. N.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0003, PP 0697-0699
TIDAL SEDIMENTATION CYCLES IN CAMBRAIN-ORDOVICIAN
SANDS OF THE BALTIC REGION
AGI #

USHAKOV, V. N.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0003, PP 0700-0701
CAMBRAIN-ORDOVICIAN TRACHYBASALT ASSOCIATION OF THE
WESTERN SPURS OF THE SOUTHERN TIEN SHAN
AGI #

PODKAMINER, O. S.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0004, PP 0929-0930
SURFACE CRUSTAL BLOCKS AND THEIR SHAPE
AGI #

TROFIMUK, A. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0004, PP 0931-0934
ACCUMULATION OF NATURAL GASES IN ZONES OF
HYDRATE-FORMATION IN THE HYDROSPHERE
AGI #

SHELKOPLYAS, V. N.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0004, PP 0935-0937
THERMOLUMINESCENCE DATING OF HOLOCENE SEDIMENTS
OF THE OB PLATEAU AND GORNYY ALTAY
AGI #

AYZENSHADT, G. YE.-A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0005, PP 1177-1178
AGE OF SUBSALT SEDIMENTS IN THE ULTRADEEP BIKZHAL
DRILLHOLE IN THE SOUTHERN PART OF THE CASPIAN BASIN
AGI #

BESPALYY, V. G.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0005, PP 1181-1183
RIVER TERRACE SERIES AND SOME ASPECTS OF
THEIR STUDY
AGI #

KAZITSYN, YU. V.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0005, PP 1184-1187
OLD PHOSPHORITE OF THE NEPAL HIMALAYAS
AGI #

PROKOPCHUK, B. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1973,V0212,N0005, PP 1188-1191
ZONING IN THE DISTRIBUTION OF DIAMOND PLACERS
AGI #

000000001374

000000001375

000000001376

000000001377

000000001378

000000001366

000000001367

000000001368

000000001369

ON OLD PLATFORMS

AGI

#

AYZBERG, R. YE.

000000001370

//DOKLADY AN SSSR, GEOLOGY//

00/00/1973, V0212, N0006, PP 1407-1408

MAPS OF THE WEDGING OUT OF DEPOSITS-ONE EFFECTIVE

METHOD OF IDENTIFYING TECTONIC STRUCTURE

AGI

#

GRABKOV, V. K.

000000001371

//DOKLADY AN SSSR, GEOLOGY//

00/00/1973, V0212, N0006, PP 1409-1412

NEW DATA ON THE GEOLOGIC STRUCTURE OF

ITURUP ISLAND

AGI

#

IBRAGIMOV, F. M.

000000001372

//DOKLADY AN SSSR, GEOLOGY//

00/00/1973, V0212, N0006, PP 1413-1415

NEW DATA ON THE MIDDLE CARBONIFEROUS OF THE NORTH

WESTERN KARATAU

AGI

#

KAZAK, A. P.

000000001359

//DOKLADY AN SSSR, GEOLOGY//

00/00/1973, V0212, N0006, PP 1416-1419

PROBLEM OF THE ORIGIN AND AGE OF AUGEN GNEISS

IN THE MEDITERRANEAN BASIN

AGI

#

PARFENOV, L. M.

000000001360

//DOKLADY AN SSSR, GEOLOGY//

00/00/1973, V0212, N0006, PP 1420-1423

DISTRIBUTION OF PRECAMBRIAN PLATFORM SEDIMENTS

OF CONTINENTS

AGI

#

BORODAYEVSKAYA, M. B.

000000024486

//DOKLADY AN SSSR, GEOLOGY//

00/00/1974, V0217, N0001, PP 0161-0164

STRUCTURAL AND AGE ASYMMETRY OF THE URALS IN

EARLY STAGES OF HERCYNIAN EVOLUTION

AGI

#

VESELOVSKAYA, M. M.

000000024487

//DOKLADY AN SSSR, GEOLOGY//

00/00/1974, V0217, N0001, PP 0165-0168

NEW DATA ON PROTEROZOIC FORMATIONS OF

THE RUSSIAN PLATFORM

AGI

#

GALAKHOV, I. M.

000000024488

//DOKLADY AN SSSR, GEOLOGY//

00/00/1974, V0217, N0001, PP 0169-0171

SOME FEATURES OF GOLD MINERALIZATION IN

WESTERN UZBEKISTAN

AGI

#

KONONOV, V. I.

000000024489

//DOKLADY AN SSSR, GEOLOGY//

00/00/1974, V0217, N0001, PP 0172-0175

HELIUM ISOTOPES IN THE THERMAL WATERS OF

ICELAND

AGI

#

KRAVTSOV, A. I. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0001, PP 0176-0179 HYDROCARBON GASES IN MINERAL WATERS OF THE CENTRAL PART OF THE GREATER CAUCASUS AGI	#	000000024490
YAKOBSON, K. YE. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0001, PP 0180-0183 NEW DATA ON COPPER MINERALIZATION IN VOLCANIC SEDIMENTARY ROCKS OF THE VOLYN SERIES OF THE UPPER RECAMBRAIN OF BELORUSSIA AGI	#	000000024491
VETLUZHSKIY, V. G. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0002, PP 0409-0411 ORIGIN OF GOLD AND FACTORS INVOLVED IN COAL METAMORPHISM IN THE CHUL'MAN BASIN AGI	#	000000024492
MIKHEYENKO, V. I. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0002, PP 0412-0415 AGE OF KIMBERLITE BODIES OF THE SIBERIAN PLATFORM AGI	#	000000024493
NIKIFOROV, B. M. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0002, PP 0416-0419 DISPLACEMENT OF BOUNDARIES OF BEDS WITH AN ARENACEOUS FORAMINIFERAL ASSEMBLAGE IN THE PALEOGENE OF WESTERN CISCAUCASIA AGI	#	000000024494
ROMAN'KO, YE. F. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0002, PP 0420-0423 NEW DATA ON THE PALEOZOIC STRATIGRAPHY OF WEST AFRICA AGI	#	000000024495
SELIVERSTOV, V. A. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0002, PP 0424-0427 MEYMCHITE IN THE NORTHERN PART OF THE VALAGINSKIY RANGE, EASTERN KAMCHATKA AGI	#	000000024496
SOKRATOV, B. G. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0002, PP 0428-0430 AGE OF THE CISCAUCASIAN PLATFORM AGI	#	000000024497
MIKHEYENKO, V. I. //DOKLADY AN SSSR, GEOLOGY// 00/00/1974, V0217, N0003, PP 0653-0656 POST EARLY JURASSIC DOLEHITE AND TUFF IN THE EASTERN PART OF THE TUNGUSKA SYNECLISE AGI	#	000000024498
SINITSYN, V. V. //DOKLADY AN SSSR, GEOLOGY//		000000024499

00/00/1974, V0217, N0003, PP 0657-0658
HABITAT OF THE MAMMOTH MAMUNTUS PRIMIGENIUS
LATE TYPE IN THE OLENEK MARKHA INTERFLUVE
WESTERN YAKUTIA

AGI

#

FROLOV, N. M.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0003, PP 0659-0662
SOME ASPECTS OF MAPPING OF REGIONAL GEO
TEMPERATURE FIELDS IN ZONES AFFECTED BY
INSOLATION

AGI

#

000000024500

VESELOV, O. V.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0004, PP 0897-0900
HEAT FLOW MEASUREMENTS IN THE ZONE TRANSITIONAL
FROM THE ASIATIC CONTINENT TO THE PACIFIC OCEAN

AGI

#

000000024501

DZHIMORIDZE, N. M.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0004, PP 0901-0904
COAL FINDS IN THE MIOCENE POTASH FORMATION
OF THE CARPATHIAN REGION

AGI

#

000000024502

VESELOV, A. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0005, PP 1145-1148
NEW DATA ON THE STRATIGRAPHIC POSITION AND AGE
OF THE MANDRIKOVKA BEDS NEAR THE CITY OF
DNEPROPETROVSK UKRAINE

AGI

#

000000024503

VINOGRADOV, V. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0005, PP 1149-1152
ISOTOPIC COMPOSITION OF SULFUR IN THERMAL
SPRINGS OF ICELAND

AGI

#

000000024504

KORCHEMAGIN, V. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0005, PP 1157-1160
COMMON JOINTS OF THE DONETS BASIN

AGI

#

000000024506

BALAVADZE, B. K.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0006, PP 1379-1382
INHOMOGENEITY OF THE CRUSTAL STRUCTURE
IN THE CAUCASUS REGION

AGI

#

000000024507

VASHCHILOV, YU. YA.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0006, PP 1383-1386
NEW GRAVIMETRIC DATA ON THE STRUCTURE OF THE
SOUTHWESTERN BARENTS SEA SHELF

AGI

#

000000024508

KUKHTINOV, D. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0006, PP 1387-1389

000000024509

OSTRACODS IN THE TRIASSIC DEPOSITS OF THE
MANGYSHLAK REGION
AGI

#

PAVLOV, YU. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1974, V0217, N0006, PP 1390-1393
GEOLOGIC NATURE OF THE HOKKAIDO SAKHALIN
GRAVITY LOW
AGI

000000024510

BERGER, V. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0001, PP 0165-0167
AGE OF GOLD-ANTIMONY MINERALIZATION OF THE YANA-
KOLYMA BELT 2 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

#

000000070297

BOGDANOV, YU. V.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0001, PP 0168-0170
FIRST FIND OF URANIUM-BEARING BITUMENS IN INDIA
2 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

#

000000070298

KOTOVA, L. M.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0001, PP 0171-0174
HYALOCLASTITES OF THE ALAY RANGE 4 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

#

000000070299

POPEKO, V. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0001, PP 0175-0177
ORIGIN OF THE DZHUGDZHUR ANORTHOSITE PLUTON 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

#

000000070300

ALEKSANDROV, A. L.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0002, PP 0407-0410
MINOR GRANITE INTRUSIONS OF THE LENA GOLD FIELD
3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

#

000000070301

KORSAKOV, O. D.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0002, PP 0411-0414
STRUCTURE OF MARGINAL PLATEAUS, AS ILLUSTRATED
BY THE VORING PLATEAU 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

#

000000070302

KROPACHEV, S. M.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0002, PP 0415-0417
INCLUSIONS OF MINERAL-FORMING MEDIA AS INDICATORS
OF AGE RELATIONSHIPS 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

#

000000070303

BOGUSH, O. I.

000000070304

//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0224,N0003, PP 0651-0653
COMPARISON OF ZONING SCHEMES FOR MIDDLE AND
UPPER CARBONIFEROUS SEDIMENTS OF SIBERIAN AND
EQUATORIAL BIOGEOGRAPHIC BELTS 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

YEGOROV, V. L.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0224,N0003, PP 0654-0657
PHYTOPLANKTONIC MICROFOSSILS AS A CRITERION FOR
STRATIGRAPHIC SUBDIVISION OF THE MESOZOIC-CENOZOIC
SEDIMENTARY COVER OF THE WESTERN CAUCASUS AND
CISCAUCASIA 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

00000007 0305

ZHEZHEL', O. N.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0224,N0003, PP 0658-0660
NEW DATA ON QUATERNARY SEDIMENTS OF THE MALYK-
SIYENSKAYA BASIN, NORTHEASTERN USSR 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

00000007 0306

KAPLYANSKAYA, F. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0224,N0003, PP 0661-0664
GLACIAL ORIGIN OF THE SAMCHUGOVKA SUITE IN
THE LOWER YENISEI DISTRICT 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

00000007 0307

SVITICH, A. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0224,N0003, PP 0665-0668
YOUNGEST SEDIMENTS OF THE MAYN RIVER VALLEY,
CHUKOTKA, AND THEIR GENESIS 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

00000007 0308

SESLAVINSKIY, K. B.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0224,N0003, PP 0669-0672
THE ORDOVICIAN CLIMATE 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

00000007 0309

SOVETOV, YU. K.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0224,N0003, PP 0673-0676
PHYTOGENIC ONCOIDS IN THE UPPER PRECAMBRIAN
OF THE LESSER KARATAU, SOUTHERN KAZAKHSTAN
3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

00000007 0310

GONCHAROVA, T. YA.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0224,N0004, PP 0695-0697
RELATIONSHIP OF PYRITE-POLYMETAL MINERALIZATION
IN RUDNYY ALTAI TO VOLCANIC FACIES 2 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

00000007 0311

RAD'KO, V. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0004, PP 0902-0904
NEW TYPE OF MERCURY MINERALIZATION IN THE NORTH
BELT OF THE GREATER CAUCASUS 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070313

KOSYGIN, V. YU.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0004, P PP 0898-0901
STRUCTURE AND EVOLUTION OF THE CONSOLIDATED
CRUST IN THE SOUTHERN PART OF THE SEA OF OKHOTSK
IN THE LIGHT OF THE NEW DATA 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070312

ASTAKHOV, V. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0005, PP 1145-1148
EVIDENCE OF PLEISTOCENE ICE-SHEET MOVEMENTS IN
SIBERIA NEAR THE YENISEI 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070314

BOLIKHOVSKIY, V. F.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0005, PP 1149-1151
CLAY MINERALS OF PLEISTOCENE SEDIMENTS IN THE
CHEKALIN SECTION 2 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070315

VAL'TER, A. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0006, PP 1377-1380
INTERPRETATION OF THE IL'INTSY STRUCTURE IN THE
VINNITSA OBLAST, UKRAINE, AS AN ASTROBLEME 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070316

VISHNEVSKAYA, V. S.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0006, PP 1381-1383
AGE OF RADIOLARITE BEDS IN THE SEVAN-AKERA ZONE
OF THE LESSER CAUCASUS 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070317

VYALUKHIN, G. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0006, PP 1384-1386
PYROCLASTIC MATERIAL IN DEVONIAN CARBONATE ROCKS
ON THE WEST SLOPE OF THE CENTRAL URALS AND ITS
SIGNIFICANCE IN CORRELATION OF BAUXITE-BEARING
SECTIONS 2 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070318

GASANOV, T. AB.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0006, PP 1387-1390
NEW ULTRAMAFIC OUTCROPS IN THE SOMKHEIT-KARABAKH
ZONE OF THE LESSER CAUCASUS AND THEIR TECTONIC
SIGNIFICANCE 3 PP
AVAIL LY SERIALS

000000070319

AMERICAN GEOLOGICAL INSTITUTE #

GNIBIDENKO, G. S.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0006, PP 1391-1394
STRUCTURAL RELATIONSHIP BETWEEN SAKHALIN AND
HOKKAIDO 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070320

LOZHNIK, A. V.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0224, N0006, PP 1395-1398
RADIOCARBON DATING AND PALYNOLOGIC
CHARACTERISTICS OF DEPOSITS OF THE THERMOKARST
DEPRESSION ON THE KOLYMA PLAIN 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000070321

KAZIMIROV, D. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0225, N0001, PP 0157-0160
INTERACTION BETWEEN GRAVITATIONAL AND CENTRIFU-
GAL FORCES IN THE ORBITAL MOTION OF SATELLITES
OF PLANETS PP 19-21
AVAIL LY SERIALS
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KAZIMIROV, D. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0225, N0001, PP 0157-0160
INTERACTION BETWEEN GRAVITATIONAL AND
CENTRIFUGAL FORCES IN THE ORBITAL MOTION OF
SATELLITES OF PLANETS 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000075176

KRASIL'SHIKOV, A. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0225, N0001, PP 0161-0163
AGE OF THE 'OLE DOLOMITE SERIES' OF BEAR
ISLAND (BJORNOYA) BARENTS SEA 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

000000075178

KRASIL'SHIKOV, A. A.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0225, N0001, PP 0161-0163
AGE OF THE 'OLD DOLOMITE SERIES' OF BEAR ISLAND
(BJORNOYA), BARENTS SEA PP 21-23
AVAIL LY SERIALS
SCRIPTA PUBLISHING CO #

000000075050

SVETOV, A. P.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0225, N0001, PP 0164-0167
IGNEOUS ROCKS OF THE ZAOZEZHSKIY COMPLEX,
SOUTHWESTERN KARELIA PP 23-26
AVAIL LY SERIALS
SCRIPTA PUBLISHING CO #

000000075051

SVETOV, A. P.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975, V0225, N0001, PP 0164-0167
IGNEOUS ROCKS OF THE ZAOZEZHSKIY COMPLEX,
SOUTHWESTERN KARELIA 3 PP

000000075179

AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

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000000075180

TAMRAZIAN, G. P.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0001, PP 0168-0171
SURAKHANY SUITE AND TECTONIC CONDITIONS OF
THE AKCHAGYLIAN TRANSGRESSION 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

#

000000075052

TAMRAZIAN, G. P.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0001, PP 0168-0171
SURAKHANY SUITE AND TECTONIC CONDITIONS OF THE
AKCHAGYLIAN TRANSGRESSION PP 26-28
AVAIL LY SERIALS
SCRIPTA PUBLISHING CO

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000000075053

FILATOV, YE. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0001, PP 0172-0175
OLD ISLAND ARCS OF THE ZAYSAN FOLD SYSTEM
PP 29-32
AVAIL LY SERIALS
SCRIPTA PUBLISHING CO

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000000075181

FILATOV, YE. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0001, PP 0172-0175
OLD ISLAND ARCS OF THE ZAYSAN FOLD SYSTEM 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

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000000075182

FISHMAN, M. V.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0001, PP 0176-0178
UPPER PALEOZOIC CALCALKALIC SYENITE NEAR THE
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00/00/1975,V0225,N0001, PP 0176-0178
UPPER PALEOZOIC CALCALKALIC SYENITE NEAR THE
JUNCTION OF THE URALS AND THE PAY KHOY PP 32-34
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CHAYKA, V. M.
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CRUST-MANTLE RELATIONSHIP UNDER ARCHED UPLIFTS
OF THE SAHARA PP 35-37
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DANILOV, I. D. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975, V0225, N0002, PP 0393-0395 MIDDLE PLEISTOCENE MARINE SEDIMENTS OF THE ARCTIC COAST OF CHUKOTKA PP 37-39 AVAIL LY SERIALS SCRIPTA PUBLISHING CO #	000000075056
FEOKTISTOV, V. P. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975, V0225, N0002, PP 0396-0399 ARCHAEN FORMATIONS OF NORTHEASTERN AFGHANISTAN PP 39-41 AVAIL LY SERIALS SCRIPTA PUBLISHING CO #	000000075057
FEOKTISTOV, V. P. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975, V0225, N0002, PP 0396-0399 ARCHAEN FORMATIONS OF NORTHEASTERN AFGHAN- ISTAN 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE #	000000075185
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YEFENDIYEV, I. YE. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975, V0225, N0002, PP 0400-0402 STUDY OF BENTONITE IN RELATION TO EARTHQUAKES IN DAGESTAN PP 42-44 AVAIL LY SERIALS SCRIPTA PUBLISHING CO #	000000075058
AGEYEV, A. AN. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975, V0225, N0003, PP 0641-0643 THE ORIGIN OF CRYSTAL-BEARING CAVITIES AT THE LOWER TUNGUSKA ICELAND SPAR DEPOSITS PP 44-46 AVAIL LY SERIALS SCRIPTA PUBLISHING CO #	000000075059
AGEYEV, A. N. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975, V0225, N0003, PP 0641-0643 THE ORIGIN OF CRYSTAL BEARING CAVITIES AT THE LOWER TUNGUSKA ICELAND SPAR DEPOSITS 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE #	000000075187
KOZLOV, M. S. //DOKLADY AN SSSR, GEOLOGY//	000000075188

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STAGES OF SULFIDE-ORE DEPOSITION IN PYRITE-
POLYMETAL DEPOSITS OF RUDNYI ALTAI 3 PP
AVAIL LY SERIALS
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KOZLOV, M. S.
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00/00/1975,V0225,N0003, PP 0644-0647
STAGES OF SULFIDE-ORE DEPOSITION IN PYRITE-
POLYMETAL DEPOSITS OF RUDNYI ALTAI PP 46-48
AVAIL LY SERIALS
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POOLS OF LIQUID HYDROCARBONS SATURATED WITH A
SOLID PHASE PP 49-51
AVAIL LY SERIALS
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MARUASHVILI, L. I.
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IMPRINT OF CLIMATIC CYCLES IN CAVE DEPOSITS
PP 51-54
AVAIL LY SERIALS
SCRIPTA PUBLISHING CO

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MARUASHVILI, L. I.
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POLAR ASYMMETRY OF PLANETS AS A MEASURE
OF THEIR DEVELOPMENT 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE

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000000075063

FLORENSKIY, P. V.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0003, PP 0655-0658
POLAR ASYMMETRY OF PLANETS AS A MEASURE OF
THEIR DEVELOPMENT PP 54-57
AVAIL LY SERIALS
SCRIPTA PUBLISHING CO

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000000075064

GABUNIYA, L. K.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0004, PP 0895-0898
NEW DATA ON THE RADIO-METRIC AGE OF CENOZOIC

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STRATIGRAPHIC SIGNIFICANCE PP 58-60
AVAIL LY SERIALS
SCRIPTA PUBLISHING CO

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GUBUNIYA, L. K.
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AMERICAN GEOLOGICAL INSTITUTE

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NEW DATA ON AGE AND MECHANISM OF FORMATION OF
MARGINAL-SEA BASINS AND DEEP-SEA TRENCHES IN
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AVAIL LY SERIALS
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KALININ, A. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0004, PP 0902-0904
STRUCTURAL FORM OF MINERALIZED ZONES OF THE
DUKAT GOLD-SILVER DEPOSIT PP 63-64
AVAIL LY SERIALS
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THE IRITKA VOLCANOTECTONIC STRUCTURE IN THE
LOWER TUNGUSKA BASIN 3 PP
AVAIL LY SERIALS
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000000075067

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//DOKLADY AN SSSR, GEOLOGY//
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THE IRITKA VOLCANOTECTONIC STRUCTURE IN THE
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ARISTOVA, K. YE.
//DOKLADY AN SSSR, GEOLOGY//

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PROOF OF EXISTENCE OF EARLY SILURIAN ROCKS IN
THE MOSCOW SYNECLISE AND IMPLICATIONS FOR TEC-
TONIC EVOLUTION AND OIL AND GAS POTENTIAL OF
THIS SYNECLISE PP 68-69
AVAIL LY SERIALS
SCRIPTA PUBLISHING CO #

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00/00/1975,V0225,N0005, PP 1143-1144
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THIS SYNECLISE 2 PP
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BEDROCK SOURCES OF SMALL DIAMONDS IN CLASTIC
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AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

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00/00/1975,V0225,N0005, PP 1145-1148
BEDROCK SOURCES OF SMALL DIAMONDS IN CLASTIC
SEDIMENTS PP 70-71
AVAIL LY SERIALS
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IVANOVA, T. D.
//DOKLADY AN SSSR, GEOLOGY//
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CAMBRIAN-ORDOVICIAN BOUNDARY BEDS OF THE MOSCOW
SYNECLISE PP 72-74
AVAIL LY SERIALS
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//DOKLADY AN SSSR, GEOLOGY//
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CAMBRIAN-ORDOVICIAN BOUNDARY BEDS OF THE MOSCOW
SYNECLISE 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

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KEDO, G. I.
//DOKLADY AN SSSR, GEOLOGY//
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REDEPOSITED SPORES IN DEVONIAN SEDIMENTS OF
BELORUSSIA 3 PP
AVAIL LY SERIALS
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KEDO, G. I.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0005, PP 1152-1154
REDEPOSITED SPORES IN DEVONIAN SEDIMENTS OF
BELORUSSIA PP 74-76
AVAIL LY SERIALS
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NOVOZHILOV, YU. I. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0005, PP 1155-1157 STRUCTURAL FEEDER CHANNELS AS A FACTOR IN THE LOCALIZATION OF MINERALIZATION PP 76-78 AVAIL LY SERIALS SCRIPTA PUBLISHING CO	#	000000075072
NOVOZHILOV, YU. I. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0005, PP 1155-1157 LOCALIZATION OF MINERALIZATION 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE	#	000000074521
FILIPPOV, V. A. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0005, PP 1158-1161 JUNCTION ZONE OF FOLD-BLOCK STRUCTURES IN THE KUZNA ORE FIELD, SOUTHERN URALS 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE	#	000000074524
FILIPPOV, V. A. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0005, PP 1158-1161 JUNCTION ZONE OF FOLD-BLOCK STRUCTURES IN THE KUZNA ORE FIELD PP 79-81 AVAIL LY SERIALS SCRIPTA PUBLISHING CO	#	000000075073
CHIRVA, S. A. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0005, PP 1162-1164 MENJALTES IN THE LOWER VALANGINIAN OF NORTHERN SIBERIA PP 82-84 AVAIL LY SERIALS SCRIPTA PUBLISHING CO	#	000000075074
CHIRVA, S. A. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0005, PP 1162-1164 MENJALTES IN THE LOWER VALANGINIAN OF NORTHERN SIBERIA 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE	#	000000074525
SHILO, N. A. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0005, PP 1165-1167 PRE-MESOZOIC GOLD OF THE OMOLON BLOCK 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE	#	000000074526
SHILO, N. A. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0005, PP 1165-1167 PRE-MESOZOIC GOLD OF THE OMOLON BLOCK PP 84-86 AVAIL LY SERIALS SCRIPTA PUBLISHING CO	#	000000075075
ASHUROV, A. A. //DOKLADY AN SSSR, GEOLOGY// 00/00/1975,V0225,N0006, PP 1381-1384 OPERCULINAS FROM PALEOCENE SEDIMENTS OF THE TADZHIK BASIN PP 87-89		000000075076

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TADZHIK BASIN 3 PP
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GENESIS OF MESOZOIC ROCKS OF SAKHALIN 3 PP
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//DOKLADY AN SSSR, GEOLOGY//
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GENESIS OF MESOZOIC ROCKS OF SAKHALIN PP 89-91
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ENCES RISE (SEA OF OKHOTSK) PP 92-94
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OF SCIENCES RISE (SEA OF OKHOTSK) 3 PP
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WEST EXTENSION OF THE AL'MA BASIN UNDER THE
BLACK SEA 4 PP
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//DOKLADY AN SSSR, GEOLOGY//
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AVAIL LY SERIALS
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VOLCANIC HYDROTHERMAL ORE GENESIS 3 PP
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000000074531

000000074532

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EARLY PERMIAN BIOHERM FACIES OF THE TIMAN-
PECHORA PROVINCE 3 PP
AVAIL LY SERIALS
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CHAITSKIY, V. P.
//DOKLADY AN SSSR, GEOLOGY//
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NEW DATA ON THE UPPER PERMIAN OF WESTERN
CISCAUCASIA 3 PP
AVAIL LY SERIALS
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SHPUL, V. G.
//DOKLADY AN SSSR, GEOLOGY//
00/00/1975,V0225,N0006, PP 1406-1407
PALYNOLOGIC CHARACTERISTICS OF THE STRATOTYPE
OF THE GORELKI FORMATION OF NEOGENE AGE NEAR
THE TOWN OF GORELKI ON THE KHOPER RIVER 2 PP
AVAIL LY SERIALS
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RYABOV, V. Z.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1973,V0212,N0001, PP 0088-0091
TRAVELTIME ANOMALIES OF (P) MRE (PN) WAVES AND
VELOCITY NONUNIFORMITIES IN THE UPPER
MANTLE IN THE USSR
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THE MONERON EARTHQUAKE OF 5-6 SEPTEMBER 1971
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PLIOCENE SEDIMENTS IN THE PENZHINA RIVER BASIN
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NEW DATA ON THE LOWER CAMBRIAN STRATIGRAPHY OF
THE KOLYMA UPLIFT IN THE NORTHEASTERN USSR
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FEDOTOV, V. V.
//DOKLADY AN SSSR, GEOPHYSICS//
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NEW DATA ON THE RAYCHIKHA FLORA OF THE
ZEYA-BUREYA
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GENESIS OF PYRITE-POLYMETAL DEPOSITS OF THE BURON
ORE FIELD, CENTRAL CAUCASUS
AGI #

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GORDIYETS, B. F.
//DOKLADY AN SSSR, GEOPHYSICS//

000000001409

00/00/1973,V0212,N0002, PP 0341-0344
COUPLING OF THE UPPER AND LOWER ATMOSPHERE
BY INFRARED RADIATION, AND THE
POTENTIAL FOR FORECASTING CHANGES
IN SEA-LEVEL PRESSURE DURING GEOMAGNETIC
DISTURBANCES
AGI #

KRASNOGORSKAYA, N. V.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1973,V0212,N0002, PP 0345-0348
MEASUREMENTS OF VARIATIONS OF THE ELECTRIC FIELD
OF THE EARTH
AGI #

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LYUBIMOVA, YE. A.
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HEAT FLUXES IN THE CENTRAL AND EASTERN BLACK SEA
AGI #

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BULASHEVICH, YU. P.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1973,V0212,N0003, PP 0597-0599
DISTRIBUTION OF HELIUM AND HEAT FLOW AT THE
BOTTOM OF LAKE ISSYK-KUL'
AGI #

000000001399

DMITRIYEV, A. A.
//DOKLADY AN SSSR, GEOPHYSICS//
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THE INFLUENCE OF SOLAR ACTIVITY ON THE SHORE
EFFECT IN THE IONOSPHERE
AGI #

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KAZINSKIY, V. A.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1973,V0212,N0003, PP 0603-0606
VOLCANOLOGIC PROBLEM OF GRAVITECTONICS
AGI #

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TROITSKIY, V. S.
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00/00/1973,V0212,N0003, PP 0607-0610
A NEW TYPE OF RADIO NOISE, SPORADIC RADIO EMISSION
OF THE NEAR-EARTH MEDIUM AT CENTIMETER
AND DECIMETER WAVELENGTHS
AGI #

000000001402

BULASHEVICH, YU. P.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1973,V0212,N0004, PP 0854-0855
HEAT FLOW AND HELIUM RELEASE BY THE EARTH'S CRUST
INTO THE ATMOSPHERE
AGI #

000000001403

TRESHNIKOV, A. F.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1973,V0212,N0004, PP 0860-0863
CENTERS OF ACTION IN THE ATMOSPHERE AND
HYDROSPHERE
AGI #

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SOROKHTIN, O. G.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1973,V0212,N0004, PP 0856-0859

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STRESS AND LITHOSPHERIC FAULTS
AGI

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AVSYUK, YU. M.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1973, V0212, N0005, PP 1103-1104
MOTION OF THE EARTH'S INNER CORE
AGI

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STRAKHOV, V. M.
//DOKLADY AN SSSR, GEOPHYSICS//
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AN APPROACH TO THE SOLUTION OF THE INVERSE
PROBLEM OF GRAVIMETRY AND MAGNETOMETRY
AGI

00000002575

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BELYAYEV, V. S.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1974, V0217, N0005, PP 1053-1056
ONE THOUSAND OCEAN TURBULENCE SPECTRA
AGI

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FEL'ZENBAUM, A. I.
//DOKLADY AN SSSR, GEOPHYSICS//
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A METHOD OF CALCULATING THE CURRENT VELOCITY
TEMPERATURE AND SALINITY FIELDS IN THE OCEAN
AGI

000000024475

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LISITSYN, A. P.
//DOKLADY AN SSSR, GEOPHYSICS//
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THE AGE AND COMPOSITION OF THE BASALTIC
OCEAN SUBFLOOR
AGI

000000024478

#

KUZIVANOV, V. A.
//DOKLADY AN SSSR, GEOPHYSICS//
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THE STABILITY OF MOTION OF THE GRAVIMETER
PENDULUM
AGI

000000024477

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SERGIN, V. YA.
//DOKLADY AN SSSR, GEOPHYSICS//
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SIMILARITY OF ANNUAL AND CLIMATIC VARIATIONS
OF THE ATMOSPHERIC ZONAL CIRCULATION
AGI

000000024479

#

LISITSYN, A. P.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1974, V0217, N0004, PP 0820-0823
THICKNESS OF THE SEDIMENTARY LAYER ON
THE OCEAN FLOOR
AGI

000000024480

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KATYUSHINA, V. V.
//DOKLADY AN SSSR, GEOPHYSICS//
00/00/1974, V0217, N0005, PP 1057-1060
MORNING EVENING ASYMMETRY OF THE THERMO
SPHERE DURING A GEOMAGNETIC DISTURBANCE
AGI

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METRY PROBLEM BY DERIVING FAMILIES OF BODIES
POSSESSING LOW UNIQUENESS AND EQUIVALENT TO FIELD
SOURCES IN TERMS OF SEVERAL HARMONIC MOMENTS
3 PP
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00/00/1975, V0224, N0001, PP 0084-0087
THE STRUCTURE OF THE UPPER MANTLE IN THE NORTH-
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SEISMIC DATA 3 PP
AVAIL LY SERIALS
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//DOKLADY AN SSSR, GEOPHYSICS//
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STUDIES OF ANOMALOUS RATIOS OF THE STABLE
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AVAIL LY SERIALS
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VARIATION IN ARRIVAL TIMES OF P WAVES.
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CAUSE OF THE SHARP CHANGE IN MAGNETIC DECLINA-
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ATLANTIC OCEAN 3 PP
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COAST
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LATERITIZED?) 4 PP
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SOUTHWESTERN PART OF THE RUSSIAN PLATFORM
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00/00/1975, V0225, N0005, PP 1174-1176
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ZHELMOROVICH, V. A.		000000035715

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ENERGY MOMENTUM TENSOR FOR THE ELECTRO
MAGNETIC FIELD OF A MAGNETIZED AND
POLARIZED HAVING AN INTERNAL ANGULAR
MOMENTUM
CB

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SINGLE-LAYER VALLERITE
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PETROGENETIC SIGNIFICANCE OF GARNET IN THE
SOUTHWESTERN PAMIRS
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RANGE OF VARIATION IN THE COMPOSITION OF
STAUROLITE FROM TYPICAL METAPELITES WITH
PRESSURE AND TEMPERATURE OF METAMORPHISM
AGI

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CHALCOPYRITE-PENTALANDITE-PYRRHOTITE ASSOCIATION I
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FLUORIDE MELTS
AGI

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GODIVIKOV, A. A.
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MECHANISM OF FORMATION OF PYRRARGYRITE BY THE
ZOMMERLAD REACTION
AGI

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GODOVOKOV, A. A.
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DISSOCIATION OF AS₂S₃ IN VACUUM SUBLIMATION
AGI

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KAOLINITE MEGACRYSTS IN LOWER CARBONIFEROUS
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AGI

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COPPER NICKEL DEPOSIT MORIL' SK REGION
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KULIKOVA, F. V.
//DOKLADY AN SSSR, MINERALOGY//
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SHISHKIN, M. N.
//DOKLADY AN SSSR, MINERALOGY//
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CLASSIFICATION OF MINERALS OF THE PENTLANDITE
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PAMINA, L. I.
//DOKLADY AN SSSR, MINERALOGY//
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THE TURIY PENINSULA
AGI

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VESELOVSKAYA, M. M.
//DOKLADY AN SSSR, MINERALOGY//
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BASEMENT ROCKS IN THE CENTRAL PART OF THE
RUSSIAN PLATFORM
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KOPCHENOVA, YE. V.
//DOKLADY AN SSSR, MINERALOGY//
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BODIES IN THE UKRAINE
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CHALYSHEV, V. I. //DOKLADY AN SSSR, MINERALOGY// 00/00/1974, V0217, N0003, PP 0675-0678 MAIN GENETIC TYPES OF REDBED FORMATIONS AGI	#	000000024532
YAZEVA, R. G. //DOKLADY AN SSSR, MINERALOGY// 00/00/1974, V0217, N0003, PP 0679-0681 NATURE OF ALBITOPHYRE DIKES IN PLAGIOGRANITE PLUTONS OF THE URALS AGI	#	000000024533
GODOVIKOV, A. A. //DOKLADY AN SSSR, MINERALOGY// 00/00/1974, V0217, N0004, PP 0909-0912 SYNTHESIS OF POLYBASITE AND ANTIMONY BILLING SLEYUTE BY THE ZOMMERLAD METHOD AGI	#	000000024518
BUSSEN, I. V. //DOKLADY AN SSSR, MINERALOGY// 00/00/1974, V0217, N0005, PP 1161-1164 PENKVIKSITE, A NEW TITANIUM SODIUM HYDROSILICATE AGI	#	000000024519
VAL' TER, A. A. //DOKLADY AN SSSR, MINERALOGY// 00/00/1974, V0217, N0005, PP 1165-1168 MEGACRYSTS OF ALKALIC FELDSPAR IN CAMPTONITE OF THE AZOV REGION AGI	#	000000024520
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SHILO, N. A. //DOKLADY AN SSSR, MINERALOGY// 00/00/1974, V0217, N0006, PP 1398-1400 COPRECIPITATION OF GOLD AND SILVER FROM AQUEOUS GOLD SILVER SOLUTIONS AGI	#	000000024522
KNYAZEV, G. I. //DOKLADY AN SSSR, MINERALOGY// 00/00/1974, V0217, N0006, PP 1401-1404 THERMOELECTRIC PROPERTIES OF ILMENITE, AS PROSPECTING AND EVALUATION CRITERIA FOR DIAMOND DEPOSITS AGI	#	000000024523
BEKHTOL'D, A. F. //DOKLADY AN SSSR, MINERALOGY//		000000024535

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//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0224, N0001, PP 0178-0181
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MERCURY DEPOSITS 4 PP
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VOLCHENKO, YU. A.
//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0224, N0001, PP 0182-0185
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ULTRAMAFIC ROCKS OF FOLD BELTS 3 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

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SHENGELIA, D. M.
//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0224, N0001, PP 0186-0189
BLACK POTASSIC FELDSPARS FROM CRYSTALLINE
SCHISTS OF ABKHAZIA 4 PP
AVAIL LY SERIALS
AMERICAN GEOLOGICAL INSTITUTE #

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GRUZDEV, V. S.
//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0224, N0002, PP 0418-0421
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ANTIMONY-MERCURY DEPOSITS OF THE USSR 4 PP
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AMERICAN GEOLOGICAL INSTITUTE #

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KROPACHEVA, S. K.
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00/00/1975, V0224, N0004, PP 0905-0908
FIRST MELANOPHLOGITE FIND IN THE USSR 3 PP
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CONSULTANTS BUREAU
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ALEKSANDROV, A. L.
//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0224, N0005, PP 1152-1155
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AN INDICATOR OF HYDROTHERMAL PROCESSES 3 PP
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AMERICAN GEOLOGICAL INSTITUTE #

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PEN'KOV, V. F.
//DOKLADY AN SSSR, MINERALOGY//
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AMERICAN GEOLOGICAL INSTITUTE #

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<p>KHOMYAKOV, A. P. //DOKLADY AN SSSR, MINERALOGY// 00/00/1975, V0224, N0005, PP 1159-1162 EUCOLITE IN PARAGENESIS WITH QUARTZ 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0330
<p>KOZHEVNIKOV, O. K. //DOKLADY AN SSSR, MINERALOGY// 00/00/1975, V0224, N0006, PP 1399-1401 FIRST TAAFEITE FIND IN THE USSR 2 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0331
<p>GRIGOR'YEV, D. P. //DOKLADY AN SSSR, MINERALOGY// 00/00/1975, V0225, N0002, PP 0403-0405 MORPHOLOGY OF SKELETAL CRYSTALS OF OLIVINE IN A FRAGMENT OF SPINEL TROCTOLITE RETURNED BY THE LUNA 20 AUTOMATIC PROBE 2 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 4535
<p>GRUDEV, A. P. //DOKLADY AN SSSR, MINERALOGY// 00/00/1975, V0225, N0002, PP 0406-0407 MANGANESE CONTENT OF GARNETS OF THE ANDRADITE- GROSSULAR SERIES 2 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 4536
<p>PEN'KOV, I. N. //DOKLADY AN SSSR, MINERALOGY// 00/00/1975, V0225, N0002, PP 0408-0411 NUCLEAR QUADRUPOLE RESONANCE SPECTRUM OF ¹²¹ ¹²³Sb AND SOME CRYSTALLOCHEMICAL CHARACTERISTICS OF NADORITE, PbSbO₂Cl AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 4537
<p>AMIRKHANOV, KH. I. //DOKLADY AN SSSR, MINERALOGY// 00/00/1975, V0225, N0003, PP 0659-0660 SECULAR VARIATIONS OF NUCLEAR ENERGY LEVELS OF Fe57 IN MINERALS 2 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 4538
<p>GRUZDEV, V. S. //DOKLADY AN SSSR, MINERALOGY// 00/00/1975, V0225, N0003, PP 0661-0664 ISOMORPHISM OF ZINC AND MERCURY IN NATURAL SPHALERITE AND METACINNABARITE 4 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 4539
<p>MALYSHEV, A. G. //DOKLADY AN SSSR, MINERALOGY// 00/00/1975, V0225, N0003, PP 0665-0666 FORMATION OF INCLUSIONS IN QUARTZ CRYSTALS OF A PEGMATITE DEPOSIT 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 4540
<p>APOLLONOV, V. N. //DOKLADY AN SSSR, MINERALOGY//</p>		00000007 4541

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DEPOSIT 3 PP
AVAIL LY SERIALS
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GRUZDEV, V. S.
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00/00/1975, V0225, N0004, PP 0911-0913
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FROM THE GOMI ARSENIC-ANTIMONY-MERCURY DEPOSIT
IN THE CAUCASUS 3 PP
AVAIL LY SERIALS
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KOVAL', P. V.
//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0225, N0004, PP 0914-0917
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MICA TYPES AS A FUNCTION OF COMPOSITION AND
GENESIS 4 PP
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AMERICAN GEOLOGICAL INSTITUTE

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MINIGULOV, I. M.
//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0225, N0004, PP 0918-0920
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DEPOSIT, CENTRAL ALDAN 3 PP
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AMERICAN GEOLOGICAL INSTITUTE

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MARCHENKO, YE. YA.
//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0225, N0005, PP 1168-1170
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//DOKLADY AN SSSR, MINERALOGY//
00/00/1975, V0225, N0006, PP 1408-1411
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//DOKLADY AN SSSR, OCEANOLOGY//
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NEW DATE ON THE PLEISTOCENE HISTORY OF

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PELAGIC SEDIMENTATION IN THE SOUTH TROPICAL
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FEDYNSKIY, V. V.

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//DOKLADY AN SSSR, OCEANOLOGY//

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NEW IDEAS ON THE OCEANOLOGIC AND BIOLOGIC
STRUCTURE OF THE WHITE SEA 2 PP

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KURNOSOV, V. B.

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KAOLINITE IN THE -1UM FRACTION OF SEDIMENTS IN
MARGINAL SEAS OF THE PACIFIC 3 PP

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YEGOYAN, V. L.

000000024557

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A NEW FAMILY OF LOOSELY COILED AMMONITES
FROM THE APTIAN DEPOSITS IN THE WESTERN
CAUCASUS

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MIKHAYLOVA, I. A.

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//DOKLADY AN SSSR, PALEONTOLOGY//

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ONTOGENY OF PUZOSIA MAYORIANA ORBIGNY AND THE
POSSIBLE ORIGIN OF THE SUPERFAMILY
DESMOCERATACEAE

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ZATULA, K. F.

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AGI

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GLUKHOVSKAYA, N. V.

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GYROGOMITES OF THE FAMILY CHARACEAE WITH AN
ANOMALOUS NUMBER OF SPIRALS 3 PP

AVAIL LY SERIALS

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ADMAKIN, L. A.

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MOSKALEV, YE. L.
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//DOKLADY AN SSSR, PETROGRAPHY//
00/00/1973,V0212,N0003, PP 0713-0716
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METALLIFEROUS CONGLOMERATE AS SHOWN BY THE
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//DOKLADY AN SSSR, PETROGRAPHY//
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00/00/1973,V0212,N0004, PP 0954-0956
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00/00/1973, V0212, N0004, PP 0968-0971
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//DOKLADY AN SSSR, PETROGRAPHY//
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OF MAGNESIUM IN BIOTITE AND GARNET TO TH
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AGI

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//DOKLADY AN SSSR, PETROGRAPHY//
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AGI

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//DOKLADY AN SSSR, PETROGRAPHY//
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//DOKLADY AN SSSR, PETROGRAPHY//
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AMORPHISM OF SEDIMENTARY ROCKS
AGI

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<p>KHAR'KIV, A. D. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0001, PP 0190-0193 KIMBERLITE VEINS ASSOCIATED WITH PIPES AS AN INDEPENDENT PHASE OF KIMBERLITIC IGNEOUS ACTIVITY 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0332
<p>AVDONIN, V. V. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0004, PP 0909-0911 LIQUATION AS A FACTOR IN ORE GENESIS 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0333
<p>KUTYYEV, F. SH. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0004, PP 0912-0913 POROUS MAFIC AND ULTRAMAFIC INCLUSIONS IN LAVAS OF THE KURILE-KAMCHATKA PROVINCE 2 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0334
<p>AGAFONOV, L. V. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0005, PP 1163-1165 DEEP-SEATED INCLUSIONS IN ALKALIC BASALTOIDS OF THE SHAVARYIN TSARAN PIPE, MONGOLIAN PEOPLE'S REPUBLIC 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0335
<p>PLOSHKO, V. V. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0005, PP 1166-1169 OCEANITE AND OCEANITE-ANKARAMITE FROM LORD HOWE ISLAND IN THE PACIFIC 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0336
<p>YURIN, YU. F. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0005, PP 1170-1173 METAMORPHIC EVOLUTION OF THE ORE COMPOSITION OF PYRITE DEPOSITS IN THE URALS 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0337
<p>ALEKSEYEV, A. A. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0006, PP 1402-1405 TYPES AND ORIGIN OF ECLOGITE OF THE MAKSYUTOVO METAMORPHIC COMPLEX, SOUTHERN URALS, AS RELATED TO CERTAIN PROBLEMS OF PETROLOGY OF ECLOGITE IN GNEISS-SCHIST COMPLEXES 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0338
<p>GRADUSOV, B. P. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0006, PP 1406-1409 LOW-TEMPERATURE PYROPHYLLITE IN SURFACE DEPOSITS AROUND ACID SPRINGS ON KUNASHIR ISLAND 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	00000007 0339

<p>MOSKALEV, YE. L. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0006, PP 1410-1413 THERMODYNAMIC CONDITIONS OF EMPLACEMENT OF HERCYNIAN GRANITOIDES IN GORNAYA BALKARIA, NORTHERN CAUCASUS 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000070340
<p>TKACHENKO, YE. V. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0224, N0006, PP 1414-1416 THE POSSIBLE IMPORTANCE OF SOLID PHASE REACTIONS IN GEOLOGIC PROCESSES 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000070341
<p>KOZLOV, M. S. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0225, N0001, PP 0186-0189 THE NATURE OF PORPHYRIZATION AS REVEALED IN THE RUDNYI ALTAI 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000074548
<p>GOROKHOV, S. S. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0225, N0002, PP 0412-0414 INCLUSIONS OF THE MINERAL-FORMING MEDIUM IN ECLOGITE AND THEIR GENETIC SIGNIFICANCE 2 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000074551
<p>KORONOVSKIY, N. V. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0225, N0003, PP 0667-0668 ORIGIN OF IGNI-METAL, FROM DATA DERIVED FROM SCANNING ELECTRON MICROSCOPY 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000074552
<p>PUZANOV, L. S. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0225, N0003, PP 0669-0672 GENESIS OF FLUORITE-BARITE-IRON ORE MINERALIZATION IN TUVA 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000074549
<p>BELKOVSKIY, A. I. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0225, N0004, PP 0920-0923 ECLOGITE IN THE EAST FRINGE OF THE UFALEY GNEISS-MIGMATITE COMPLEX, CENTRAL URALS 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000074421
<p>KOPTIL', V. I. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0225, N0004, PP 0924-0927 ALKALIMITE, A NEW VARIETY OF ALUMINOUS ULTRA- MAFIC ROCK FROM THE SYTYKAN KIMBERLITE PIPE, FIRST FIRM IN THE USSR 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000074422

<p>PONOMARENKO, A. I. //DOKLADY AN SSSR, PETROGRAPHY// 00/00/1975, V0225, N0004, PP 0928-0931 ALKREMIT, A NEW VARIETY OF ALUMINOUS ULTRAMAFIC ROCK IN XENOLITHS FROM THE UDACHNAYA KIMBER- LITE PIPE 3 PP AVAIL LY SERIALS AMERICAN GEOLOGICAL INSTITUTE</p>	#	000000074426
<p>ANTIPENKO, A. G. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0005, PP 1086-1088 ELECTRIC-CONDUCTIVITY ZONE DURING DETONATION OF CONDENSED EXPLOSIVE CB</p>	#	000000053176
<p>POPVO, YU. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0025, PP 1107-1110 THORY OF TRANSFER PROCESSES IN A PROOUS MEDIUM. THE METHOD OF NATURAL COORDINATES CB</p>	#	000000053184
<p>KASATOCHKIN, V. I. //DOKLADY AN SSSR, PHYSIC// 00/00/1974, V0217, N0004, PP 0796-0799 STUDY OF CARBINE CONDENSED FROM CARBON VAPOR CB</p>	#	000000035716
<p>KASATOCHKIN, V. I. //DOKLADY AN SSSR, PHYSIC// 00/00/1974, V0217, N0004, PP 0796-0799 STUDY OF CARBINE CONDENSED FROM CARBON VAPOR CB</p>	#	000000036176
<p>LEPNEY, G. P. //DOKLADY AN SSSR, PHYSICAL CHEMICAL// 00/12/1975, V0225, N0006, PP 1354-1357 RELATIONSHIP BETWEEN THE OSMOTIC COEFFICIENTS AND THE PARAMETERS OF THE QUARATIC EQUATION FOR THE ACITIVITY COEFFICIENTS OF ELECTROLYTES IN TRIPLE SOLUTIONS CB</p>	#	000000068052
<p>ZAKHAROV, I. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRT// 00/11/1975, V0225, N0001, PP 0126-0129 NATURE OF THE ACTIVATION OF MOLECULAR NITROGEN IN COMPLEXES CB</p>	#	000000049590
<p>NESTEROV, A. YE. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/00/0000, V-----, N----- THERMODYNAMIC PARAMETERS OF THE REACTION BETWEEN COMPONENTS IN OLIGOMER MIXTURES CB</p>	#	000000067849
<p>GORDEYEV, V. YE. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/01/1967, V0226, N0003, PP 0619-0622 LIMITING VELOCITY OD SUPERCOMPRESSED DETONATION AND STABILITY OF SHOCK IN DETONATION SPIN CB</p>	#	000000062163

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ARUTYUNYAN, KH. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/00/1973, V0212, N0005, PP 1128-1130 CHARACTERISTICS OF REACTIONS OF EPOXY COMPOUNDS WITH AROMATIC AMINES AT HIGH DEGREES OF CONVERSION CB	000000014987
BASOVA, .R .V //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/00/1973, V0212, N0005, PP 1131-1133 COPOLYMERIZATION OF BUTADIENE WITH STYRENE IN PRESENCE OF AN ORGANIC BARIUM INITIATOR CB	000000013469
BAGRATISHVILI, G. D. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/00/1973, V0212, N0006, PP 1350-1352 A STUDY OF THE WORK FUNCTION AND ELECTRICAL CONDUCTIVITY OF ZEOLITES CB	000000014909
AKIMOV, A. G. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/01/1973, V0208, N0003, PP 0624-0626 FLETROABSORPTION STUDY OF TITANIUM PASSIVATION IN ALKALI CB	000000027916
BARSHCHEVSKIY, B. YU. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/01/1973, V0208, N0003, PP 0627-0630 REGULARITIES IN THE ANNIHILATION SPECTRA OF SILVER HALIDE CRYSTALS CB	000000030480
ANUFRIENKO, V. F. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/03/1973, V0209, N0002, PP 0372-0375 EPR SPECTRA OF O ₂ ION - RADICALS OF SnO ₂ A NEW FORM OF ADSORBED OXYGEN CB	000000009051
AFANAS'EV, I. B. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/03/1973, V0209, N0002, PP 0376-0379 ONE-ELECTRON TRANSFER REACTIONS WITH THE PARTICIPATION OF SUPEROXIDE IONS AND QUINONES CB	000000011226
ABDRASHITOVA, YE. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/04/1973, V0209, N0004, PP 0879-0881 CHANGE IN THE LOCAL ENVIRONMENT OF CR(III) IONS IN AN MgO AL ₂ O ₃ SiO ₂ TiO ₂ MATRIX DURING THE GLASS-CRYSTAL TRANSFORMATION IN THE PROCESS OF GLASS CERAMIC GORMATION CB	000000006120
ADZHAMOV, K. YU. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//	000000011202

00/04/1973,V0209,N0005, PP 1127-1130
CATALYTIC ACTIVITY OF MOLYBDATES IN OLEFIN
OXIDATIONS AND THE RELATION OF ACTIVITY TO OTHER
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AMOSOV, A. P.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/04/1973,V0209,N0006, PP 1361-1364
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DURING SHEAR FAILURE
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ARAKELYAN, V. S.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/06/1973,V0210,N0004, PP 0884-0887
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SOLUBILITY, AND SURFACE DISTRIBUTION OF SB125 IN
NaCl
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BABENKOVA, L. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/06/1973,V0210,N0004, PP 0888-0891
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BLACK
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ALEKSANDROV, YE. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/06/1973,V0210,N0006, PP 1358-1361
CRITICAL PHENOMENA IN SOME BRANCHING CHAIN
REACTIONS NEAR THE FIRST IGNITION LIMIT
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ARISTOVA, V. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1973,V0211,N0001, PP 0130-0132
LOW-TEMPERATURE SURFACE MODIFICATION OF AEROSOL
BY HEXAMETHYLDISILOXANE VAPOR
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BAUTIN, A. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1973,V0211,N0002, PP 0369-0371
CAPILLARY EQUILIBRIUM IN REAL POROUS BODIES
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ALISOVA, S. P.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1973,V0211,N0003, PP 0617-0619
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PHASES
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BARELKO, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1973,V0211,N0006, PP 1373-1376
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AMMONIA OXIDATION REACTION ON PLATINUM
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ANSHITS, A. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1973,V0213,N0003, PP 0607-0610
RELATIVE REACTIVITY AND MECHANISM OF TOTAL

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OXIDATION OF N-PARAFFINS ON COPPER OXIDE
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AFANAS' EVA, N. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1973, V0213, N0003, PP 0611-0613
DETENTION OF THE CRYSTALLINE PHASE IN POLY
(ETHYLENE TEREPHTHALATE) FILMS BY LONG-WAVE
INFRARED SPECTROSCOPY
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000000011210

BARSHCHEVSKIY, B. YU.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1973, V0213, N0003, PP 0614-0617
FEATURES IN THE SPECTRA OF THE EDGE RADIATION OF
CRYSTALS OF SILVER IODIDE
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000000030479

AZATYAN, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/12/1973, V0213, N0004, PP 0856-0859
KINETICS OF RECOMBINATION OF ATOMIC HYDROGEN AND
DEUTERIUM
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TREMBOLER, V. N.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/00/1974, V0218, N0005, PP 1153-1155
KINETICS OF DECOMPOSITION OF A
BEZENECHROMIUMTRICARBONUL SOLUTION ON
IRRADIATION WITH VISIBLE LIGHT
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000000067711

BELOV, A. F.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/00/1974, V0218, N0006, PP 1387-1390
PHYSICOCHEMICAL PROCESSES WHICH TAKE PLACE
ON THE SURFACE OF POWDERED ALLOYS BASED ON
NICKEL
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000000067712

AVKHUTSKII, L. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0116-0119
HYDROGEN BOND IN ZINC DIFLUORIDE
TETRAHYDRATE
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000000011775

ZARKO, V. E.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0120-0122
STUDY OF DISPERSION ON COMBUSTION OF
CONDENSED SYSTEMS USING HOLOGRAPHY
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000000011776

ZEMSKOV, S. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0123-0125
ANOMALOUS MAGNETIC SHIELDING OF THE
(19F) NUCLEI IN RM (III) HEXAFLUORO
COMPLEXES
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000000011777

KORSHAK, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0126-0128

64

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CHANGE IN MOLECULAR WEIGHT CHARACTERISTICS
IN THERMOLYSIS OF ALIPHATIC POLYESTERS
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KUYAVSKAYA, B. YA.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0129-0132
MAGNETIC AND THERMODYNAMIC PROPERTIES
OF EXCHANGE SPIN-SPIN SYSTEMS
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000000011779

MARDASHEV, YU. S.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0133-0135
THE "MEMORY" EFFECT FOR SILVER CATALYSTS
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000000011780

MOROZOVA, I. S.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0136-0139
INITIATION OF THE POLYMERIZATION OF
DIOXILANE BY BORON TRIFLUORIDE COMPLEXES
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000000011781

MIKOMOVA, L. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0140-0141
NITROGEN FIXATION BY VANADIUM (II) COMPLEXES
IN HOMOGENEOUS AQUEOUS SOLUTIONS
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000000011782

SPITSYN, V. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0142-0145
INVESTIGATION OF HYDRATED MAGNESIUM SULFATES
BY IR SPECTROSCOPY
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000000011783

TAL'ROZE, V. L.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0001, PP 0146-0149
PHOTORECOMBINATION LASERS WITH THERMAL INITIATION
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000000011784

KAFAROV, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0002, PP 0342-0345
THE ROLE OF STOICHIOMETRY IN CHEMICAL
KINETICS
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MARGOLIN, A. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0002, PP 0346-0349
COMBUSTION OF A ROTATING GAS
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MOROZOV, A. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0002, PP 0350-0352
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CONDENSATION OF FORMALDEHYDE
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000000011788

SOKOL'SKIY, D. B.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//

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 PROTIC-APROTIC CATALYSIS
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SPITSYN, V. I.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0002, PP 0356-0359
 MECHANISM OF THE SULFURIC-ACID DISSOLUTION
 OF URANIUM OXIDES IN A FIELD OF γ RADIATION
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STRELKO, V. V.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0002, PP 0360-0362
 MECHANISM OF THE STABILIZATION OF METHYL
 RADICALS ON SILICA SORBENTS
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000000011792

FEDOROV, S. G.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0002, PP 0363-0366
 DECOMPOSITION OF THE METASTABLE B-SOLID
 SOLUTION OF TITANIUM WITH IRON
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000000011753

CHIGRINA, V. A.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0002, PP 0367-0370
 CATALYTIC PROPERTIES OF IRON-MAGNESIUM
 OXIDE CATALYSTS FOR THE OXIDATION OF
 HYDROGEN
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000000011754

CHIPANINA, N. N.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0002, PP 0371-0373
 THERMODYNAMIC PARAMETERS OF THE HYDROGEN
 BOND OF 1-VINYLS- AND 1-ETHYLAZOLES
 WITH PHENOL
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000000011755

GLADYSHEV, G. P.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0003, PP 0586-0587
 THE PROBLEM OF STABILIZATION OF THERMOSTABLE
 POLYMERS
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000000011756

DUBOVIK, A. V.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0003, PP 0588-0591
 THE LUMINESCENCE OF LOW-VELOCITY DETONATION
 IN NITROGLYCERINE
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000000011757

KRYUKOV, Z. I.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0003, PP 0592-0594
 PHOTOCHEMICAL REDUCTION OF VANADIUM
 OXYTRICHLORIDE IN ALCOHOL SOLUTIONS
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000000011758

SERGEYEV, G. B.
 //DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
 00/05/1974, V0216, N0003, PP 0595-0598
 ACTIVATION OF THE PEROXIDASE-CATALYZED

OXIDATION OF QUINOL PHOSPHATES BY SUBSTRATES
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SOKOLOVSKII, V. D.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0003, PP 0599-0602
COMBINATION OF CATALYST OXIDATION-REDUCTION
PROCESSES AS A CAUSE OF THE APPEARANCE OF
A MECHANISM WITH A LOW ACTIVATION ENERGY IN
THE OXIDATION OF CO ON ZINC OXIDE
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000000011686

FOGEL'ZANG, A. E.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/05/1974, V0216, N0003, PP 0603-0606
THE COMBUSTION OF NITRAMINES
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000000011687

AKHREM, A. A.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0004, PP 0830-0832
HYDROXYLATION OF NAPHTHALENE BY
PEROXY COMPLEX (MOO(O₂)₂ HEXAMETHYLPHOSPHOTRIAMIDE)
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000000011688

BERLIN, A. A.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0004, PP 0833-0836
SPECIFIC HIGH-TEMPERATURE DEGRADATION OF
THE PRODUCTS OF OXIDATIVE DEHYDROPOLYCONDENSATION
OF DIPHENYLAMINE
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000000011689

VUL'FSON, S. G.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0004, PP 0837-0839
THE POLARIZATION AND CONFORMATION OF
AROMATIC DISELENIDES
CB

000000011690

GERMAN, E. D.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0004, PP 0840-0843
EFFECT OF PRESSURE ON THE RATE OF LIGAND
DISPLACEMENT PROCESSES IN THE COORDINATION
SPHERE OF METAL COMPLEXES
CB

000000011691

ZELENTSOV, V. V.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0004, PP 0844-0846
SYNTHESIS AND MAGNETIC PROPERTIES OF
HETERONUCLEAR CHROMIUM (III) AND IRON
(III) OXYCARBOXYLATES
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000000011692

ISMAILOV, E. G.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0004, PP 0847-0850
EFFECT OF CARBON MONOXIDE, PREADSORBED ON
STANNIC OXIDE AND ZINC OXIDE, ON THE
FORMATION OF OXYGEN ION RADICALS
CB

000000011693

MULTAVA, M. P.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//

000000011694

00/06/1974, V0216, N0004, PP 0851-0853
REACTIONS RESULTING IN THE FORMATION OF
A 'BLUE FLAME' DURING OXIDATION AND
SPONTANEOUS IGNITION OF RICH METHANE-
OXYGEN MIXTURES
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000000011695

SOKOL'SKII, D. V.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0004, PP 0854-0856
HYDROGENATION OF ACETYLENIC COMPOUNDS
IN THE PRESENCE OF COMPLEX CATALYSTS.
CO(III)-FE(III), CO(III)-NI(II), FE(III)-NI(II),
AND CO(III)-CO(II) ACETYLACETONATES WITH
TRIETHYLALUMINUM
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000000011696

YAKUSHEV, V. V.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0004, PP 0857-0859
CONNECTION BETWEEN THE MOLECULAR STRUCTURE
OF LIQUID DIELECTRICS AND THEIR ELECTRICAL
POLARIZATION DURING SHOCK COMPRESSION
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000000011697

ALESKOVSKII, V. B.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0005, PP 1077-1079
EFFECT OF INTERSTITIAL IMPURITIES ON
THE EVAPORATION OF IRON
CB

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000000011698

BARELKO, V. V.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0005, PP 1080-1083
POSSIBILITY OF A BRANCHED-CHAIN MECHANISM
FOR A HETEROGENEOUS CATALYTIC REACTION
CB

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000000011699

VEDENEV, V. I.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0005, PP 1084-1086
KINETICS OF TRANS-CIS ISOMERIZATION OF
DIFLUORODIAZINE
CB

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000000011700

DERYAGIN, B. V.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0005, PP 1087-1090
PASSIVATION OF THE GROWTH OF LARGE DROPS
BY CONDENSATION
CB

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000000011701

ZVARYKINA, A. V.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0005, PP 1091-1094
EXCHANGE INTERACTIONS AND CRYSTAL STRUCTURE
OF THE IMINOXYL BIRADICAL (C₂₂H₄₂N₂O₂)
CB

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000000011702

ZUBKOV, A. V.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
00/06/1974, V0216, N0005, PP 1095-1097
POLARIZATION OF THE ELECTRONS DURING
THE FORMATION OF RADICAL PAIRS
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KSANDOPULO, G. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0005, PP 1098-1101 CONCENTRATION PROFILE OF HYDROGEN ATOMS IN THE LOW-TEMPERATURE ZONE OF A PROPANE- AIR FLAME FRONT CB	#	000000011703
MYASHNIKOV, I. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0005, PP 1102-1104 CHEMISORPTION OF HYDROGEN ATOMS ON THE SURFACE OF POLYMERS HAVING CONJUGATED BONDS CB	#	000000011704
TSVETKOV, V. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0005, PP 1105-1108 KERR EFFECT IN THE ISOTROPIC PHASE OF NEMATOTENIC SUBSTANCES CONTAINING-C=N GROUPS IN THE MOLECULES CB	#	000000011705
VAKHIDOV, R. S. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0006, PP 1312-1314 ADSORPTION OF SOME PHOSPHORUS ANIONS ON COPPER CB	#	000000011706
GRIBOV, L. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0006, PP 1315-1318 CALCULATION OF THE SPECTRAL DISTRIBUTION CURVE FOR THE COEFFICIENTS OF ABSORPTION IN COPOLYMERS POLYOCTENAMER CB	#	000000011707
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KUZNETSOVA, L. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0006, PP 1323-1326 CATALYTIC PROPERTIES OF COBALT-MAGNESIUM OXIDE CATALYSTS WITH RESPECT TO THE HYDROGEN OXIDATION REACTION CB	#	000000011709
LITVINENKO, L. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0006, PP 1327-1330 THE MECHANISM OF 2-HYDROXYPYRIDINE CATALYSIS IN AMIDE-BOND FORMATION CB	#	000000011710
NEIMAN, M. S. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0006, PP 1331-1334 CORROSION-ELECTROCHEMICAL PROPERTIES OF MOLYBDENUM IN ACIDIC MEDIA CB	#	000000011711

RATNER, S. B. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0006, PP 1335-1338 INFLUENCE OF STABILIZING ADDITIVES AND THERMAL EXPANSION ON RESISTANCE OF THERMOPLASTIC MATERIALS TO MECHANICAL FAILURE CB	#	000000011712
TEMKIN, M. I. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0006, PP 1339-1342 VAPOR ADSORPTION AT INHOMOGENEOUS SURFACES CB	#	000000011713
CHIZHIKOV, D. M. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/06/1974, V0216, N0006, PP 1343-1345 REACTIONS OF NICKEL COBALTITE, CHROMITE, AND ALUMINATE WITH HYDROGEN CB	#	000000011714
BASOV, YU. G. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/07/1974, V0217, N0003, PP 0602-0604 USE OF STATISTICAL MODELING TO SOLVE A SYSTEM OF DIFFERENTIAL KINETIC EQUATIONS CONSULTANTS BUREAU	#	000000032809
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BEREZIN, G. I. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0004, PP 0843-0845 RELATION BETWEEN CRITICAL PARAMETERS OF GASES AND THEIR ADSORPTION CONSTANTS CONSULTANTS BUREAU	#	000000017554
VERIGIN, N. N. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0004, PP 0846-0848 DYNAMICS OF ADSORPTION IN A STREAM WITH VARIABLE VELOCITY CONSULTANT BUREAU	#	000000017555
GOL'DSHTEIN, I. P. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0004, PP 0849-0851 ACCEPTOR PROPERTIES OF ORGANOTIN CHLORIDES CONSULTANTS BUREAU	#	000000017556
ZAKHAROV, I. V. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0004, PP 0852-0855 MECHANISMS OF INITIATING FUNCTION IN OXIDATION REACTIONS WITH COBALT BROMIDE CATALYST CONSULTANTS BUREAU	#	000000017557
KARENSKII, YU. V. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0004, PP 0856-0858		000000017558

AN APPLICATION OF VARIATIONAL EXCITATION
THEORY TO THE CALCULATION OF FORCE
COEFFICIENTS FOR POLYATOMIC MOLECULES
CONSULTANTS BUREAU

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000000017559

MALINOVA, G. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1974, V0217, N0004, PP 0859-0861
INTERACTION OF MOLECULAR AND ATOMIC OXYGEN
WITH METAL OXIDES
CONSULTANTS BUREAU

#

000000017560

MARTYNOVA, O. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1974, V0217, N0004, PP 0862-0864
USE OF THE CALCIUM-SELECTIVE ELECTRODE FOR
DETERMINING THE SOLUBILITY PRODUCT AND
DISSOCIATION CONSTANT OF CALCIUM SULFATE
CONSULTANTS BUREAU

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000000017561

NIKOLAEV, A. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1974, V0217, N0004, PP 0865-0868
X-RAY EMISSION SPECTRA OF OXYGEN IN
EXTRACTING AGENTS OF THE TYPE R3XO
(X=N, AS, P) ROLE OF CACANT CENTRAL
ATOMIC ORBITALS IN TT-TYPE BONDS
CONSULTANTS BUREAU

#

000000017562

POLUEKTOV, N. S.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1974, V0217, N0004, PP 0869-0871
FORCES OF OSCILLATORS IN THE TRANSITIONS
(3P2; 3P1 + 116; 3P0) 3H4 OF THE PR3+ ION
IN SOLUTIONS OF CERTAIN COMPLEXES
CONSULTANTS BUREAU

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000000017563

SADOVNIKOV, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1974, V0217, N0004, PP 0872-0875
ON THE ASSOCIATIVE SUBSTITUTION OF THE
PRODUCT BY THE STARTING SUBSTANCE IN
HETEROGENEOUS CATALYTIC REACTIONS
CONSULTANTS BUREAU

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000000017564

FEDOTOV, V. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1974, V0217, N0004, PP 0876-0879
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SOLID AMORPHOUS PETP
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KHODYAKOV, I. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1974, V0217, N0004, PP 0880-0883
REACTIVITY OF THE INTERMEDIATE PHOTOLYSIS
PRODUCTS OF P-IODOPHENOL
CONSULTANTS BUREAU

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000000017566

CHENTSOV, V. N.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1974, V0217, N0004, PP 0884-0887
THERMODYNAMIC INVESTIGATION OF SCANDIUM
TUNGSTATE SC6WO12 AT HIGH TEMPERATURES
AND ITS X-RAY DIFFRACTION PARAMETERS
CONSULTANTS BUREAU

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YAMPOL'SKIY, YU. P. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0004, PP 0888-0891 NATURE OF THE PRIMARY STEP IN THE THERMAL DECOMPOSITION OF METHANE CONSULTANTS BUREAU	#	000000017567
BABKINA, O. N. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0005, PP 1095-1098 DETERMINATION OF RATE CONSTANTS OF ION REACTIONS BY ELECTRODIALYSIS CONSULTANTS BUREAU	#	000000017568
BAZHANOVA, A. YE. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0005, PP 1099-1102 KINETICS OF CHEMISORPTION AND CHARGING OF A SEMICONDUCTOR SURFACE CONSULTANTS BUREAU	#	000000017569
BALABAEVA, R. F. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0005, PP 1103-1106 THERMODYNAMIC PROPERTIES OF NONSTOICHIOMETRIC VANADIUM DIOXIDE AT HIGH TEMPERATURES AND AT 298.15K CONSULTANTS BUREAU	#	000000017570
BOGOLYUBOV, M. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/08/1974, V0217, N0005, PP 1107-1109 A METHOD OF CALCULATING ACTIVITIES CONSULTANTS BUREAU	#	000000017571
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BLINOV, L. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 16/08/1974, V0220, N0004, PP 0860-0862 POLARIZATION OF ABSORPTION BANDS OF SOLUTIONS OF BISCTANINE DYES IN LIQUID CRYSTALS CB	#	000000034244
LIPATOVA, T. E. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 16/08/1974, V0220, N0004, PP 0873-0876 THE CATALYTIC ACTIVITY OF B-DIKETONATO COMPOUNDS OF COPPER IN THE FORMATION OF RUETHAMES CB	#	000000034248
PASYN'SKII, A. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 10/09/1974, V0020, N0004, PP 0881-0883 TWO PARAMAGNETIC FORMS OF COMPLEXES OF COBALT BISCARBOXYLATES WITH QUINOLINE AND PICOLINE CB	#	000000034250
LAZAREV, A. N.		000000021624

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0867-0870
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OXYGEN-TETRAHEDRAL COMPOUNDS OF ELEMENTS IN
THE FOURTH PERIOD GE, AS, SE
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1147-1149
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ABDULLIN, R. S.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0859-0862
63CU, 65CU, 121SB, AND 123SB NUCLEAR QUADRUPOLE
RESONANCE IN STIBIOWITTICHENITE (CU3SBS3)
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KIRSH, YU. YE.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0863-0866
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WATER SOLUTIONS OF POLY-4-VINYLPYRIDINE
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METHOD
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LASKORIN, B. N.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0871-0874
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COMPOUNDS
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MEL'NIKOVA, M. YA.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0875-0877
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AT 77 DEGREES K
CONSULTANTS BUREAU #

MILOV, A. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0878-0881
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SHORT-LIVED PARAMAGNETIC SPECIES
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RUSANOV, A. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0882-0885
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CONSULTANTS BUREAU #

SKOROBOGATOV, G. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0886-0889
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INITIAL CONCENTRATIONS OF IODINE ATOMS IN THE
PULSATING FIELD OF EXCITED IODINE RADIATION
CB #

SPEKTOR, YE. Z.

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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0890-0893
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IRON-CARBON MELT
CB

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000000021631

TROITSKIY, O. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0894-0895
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PULSE ELECTRICITY TRANSFER PROCESS
CB

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KHARPOV, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0004, PP 0896-0899
GAMMA-RESONANCE SPECTRA OF 57FE(III) COMPLEXES
OF PORPHYRINS WITH ELECTRONEGATIVE SUBSTITUENTS
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ANDREYEV, YE. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1121-1123
INFLUENCE OF ALKALI METAL ATOMS ON VIBRATIONAL
RELAXATION IN STREAMS OF MOLECULAR GAS
CB

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BARSHCHEVSKIY, B. YU.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1124-1127
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IMPURITIES IN SILVER HALIDE CRYSTALS
CB

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000000021634

ZARIPOV, N. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1132-1135
AN ELECTRON-DIFFRACTION STUDY OF THE STRUCTURE
OF THE TRIMETHYL PHOSPHITE MOLECULE
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000000021636

GERSHENZON, YU. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1132-1135
QUASISTATIONARY DISSOCIATION OF DIATOMIC
MOLECULES WITH LASER EXCITATION OF THE LOWER
VIBRATIONAL LEVELS
CB

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000000021635

IL'CHENKO, M. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1136-1139
EFFECT OF PLATINUM ADDITIONS ON REDUCTION OF
VANADIUM PENTOXIDE BY MOLECULAR AND ATOMIC
HYDROGEN
CB

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000000021637

LASKORIN, B. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1140-1143
THERMODYNAMIC CHARACTERISTICS OF THE
HYDRATION PROCESS OF NEUTRAL ORGANOPHOSPHORUS
COMPOUNDS
CB

#

000000021638

LIPATOV, YU. S.

000000021639

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1144-1146
CHARACTERISTICS OF THE ADSORPTION OF
MACROMOLECULES FROM CONCENTRATED SOLUTIONS
CB

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STYROV, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0005, PP 1150-1152
EXCITATION OF NONEQUILIBRIUM CONDUCTIVITY OF
THE SURFACE OF A SOLID WHEN A CHEMICAL
REACTION TAKES PLACE ON IT
CB

000000021641

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YERMATOV, S. YE.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0006, PP 1391-1392
AN INFRARED SPECTROSCOPIC STUDY OF THE
INFLUENCE OF A HIGH-FREQUENCY DISCHARGE ON THE
ADSORPTION PROPERTIES OF SILICA GEL
CB

000000021644

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TARAN, YU. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0006, PP 1393-1396
SIMULATION OF ORDER - DISORDER TRANSITIONS IN
A SYSTEM OF TWO INTERACTING MACROMOLECULES
CB

000000021645

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TROSHIN, V. P.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0006, PP 1397-1399
TRUE PROTON TRANSPORT NUMBERS IN AQUEOUS
SOLUTIONS OF ACIDS AND OF ALKALI METAL
HYDROXIDES
CB

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FESHIN, V. P.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1974, V0218, N0006, PP 1400-1403
NMR STUDY OF THE ELECTRONIC EFFECTS IN
TRICHLOROETHYLENE DERIVATIVES OF THE
TYPE CC = CCLX
CB

000000021647

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KOCHUBEI, V. F.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1974, V0219, N0001, PP 0141-0144
KINETIC DETERMINATION OF THE HEAT OF
FORMATION OF THE HO2 RADICAL
CONSULTANTS BUREAU

000000015402

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TEVSEYEV, A. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1974, V0219, N0001, PP 0126-0129
EFFECT OF MOLECULAR SHAPE ON THE NATURE
OF DIELECTRIC RELAXATION IN THE MOLECULAR-
MECHANICAL MODEL OF POLAR SUBSTANCES
CONSULTANTS BUREAU

000000015287

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ZHELEZNYI, B. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1974, V0219, N0001, PP 0130-0133
HYDRODYNAMICS OF ADVANCING MENISCUS OF
WETTING LIQUID
CONSULTANTS BUREAU

000000015288

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<p> IORDANSKIY, A. L. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0001, PP 0134-0136 SPECIAL FEATURES OF THE DIFFUSION OF ELECTROLYTE SOLUTIONS IN MULTILAYER MEDIA CONSULTANTS BUREAU </p>	#	000000015289
<p> KOSTYANOVSKIY, R. G. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0001, PP 0137-0140 PYRAMIDAL CONFIGURATION OF PHOSPHORUS AND ARSENIC ATOMS IN ACYL PHOSPHINES AND ARSINES CONSULTANTS BUREAU </p>	#	000000015290
<p> MARGARYAN, A. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0001, PP 0145-0147 ESR STUDY OF THE STRUCTURE OF ISOTROPIC AND ANISOTROPIC MODIFICATIONS OF GERMANIUM DIOXIDE CONSULTANTS BUREAU </p>	#	000000015403
<p> MIKITINA, L. P. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0001, PP 0148-0151 THE MOSSBAUER SPECTROSCOPY OF MG1-XFEXGEO3 SOLID SOLUTIONS CONSULTANTS BUREAU </p>	#	000000015404
<p> SAMOED, V. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0001, PP 0152-0154 EFFECT OF PLATINUM ADDITIONS ON THE CATALYTIC PROPERTIES OF FUSED VANADIUM PENTOXIDE AND MELTS OF VANADIUM PENTOXIDE WITH POTASSIUM CARBONATE IN THE HYDROGEN OXIDATION REACTION CONSULTANTS BUREAU </p>	#	000000015405
<p> SOKOL'SKAYA, A. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0001, PP 0155-0157 THE LIQUID-PHASE HYDROGENATION OF UNSATURATED COMPOUNDS ON PLATINUM UNDER HYDROGEN PRESSURE CONSULTANTS BUREAU </p>	#	000000015406
<p> USHAKOV, V. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0001, PP 0158-0161 THE CHANGE IN THE STRUCTURE OF PLATINUM DURING THERMAL TREATMENT IN HYDROGEN CONSULTANTS BUREAU </p>	#	000000015407
<p> YUSHCHENKO, V. S. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0001, PP 0162-0165 NUMERICAL SIMULATION OF THE REBINDER EFFECT CONSULTANTS BUREAU </p>	#	000000015395
<p> VICHNEVSKAYA, G. P. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0371-0374 AN ESR STUDY OF THE INFLUENCE OF THE DEGREE OF HYDRATION ON THE STATE OF COPPER IONS IN CARBOXYLIC ACID RESINS CONSULTANTS BUREAU </p>	#	000000015396

DERYAGIN, B. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0375-0378 LOW-FREQUENCY DISPERSION OF DIELECTRIC CONSTANT IN BOUNDARY FILMS OF HYDROCARBON LIQUIDS CONSULTANTS BUREAU	#	000000015397
DUKHOVSKOY, YE. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0379-0381 THE EFFECT OF TRACES OF WATER ON THE ANOMALOUSLY LOW FRICTION OF MOLYBDENUM DISULFIDE IN A VACUUM CONSULTANTS BUREAU	#	000000015398
LYAKHOV, N. Z. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0382-0384 THE NATURE OF THE NARROW COMPONENT IN PMR SPECTRA OF CRYSTAL HYDRATES CONSULTANTS BUREAU	#	000000015399
MEN' B. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0385-0388 THE UNIVERSAL VECTOR COUPLING COEFFICIENTS CONSULTANTS BUREAU	#	000000015400
MIKHEYEV, YU. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0389-0392 RELATION BETWEEN THE SPECTRA OF PHOTOLYZED POLYCARBONATE FILMS AND THE SPECTRAL COMPOSITION OF THE ACTING UV LIGHT CONSULTANTS BUREAU	#	000000015389
MIKHEYEV, YU. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0393-0396 FRAUNHOFER DIFFRACTION OF LOW-ENERGY ELECTRONS IN A MODEL LATTICE GAS CONSULTANTS BUREAU	#	000000015401
SIROTA, N. N. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0397-0399 INVESTIGATION OF THE THERMODYNAMIC PROPERTIES OF COMPOUNDS OF THE CD-P SYSTEM BY MEASURING ELECTROMOTIVE FORCES CONSULTANTS BUREAU	#	000000015390
SOKOL'SKIY, D. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0400-0402 HYDROGENATION OF ALIPHATIC KETONES ON A RUTHENIUM CATALYST CONSULTANTS BUREAU	#	000000015391
FILYUKOV, A. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0002, PP 0403-0404 DETERMINATION OF THE EFFICIENCY OF THE TRIATOMIC RECOMBINATION OF IODINE UNDER LASER PHOTOLYSIS CONSULTANTS BUREAU	#	000000015392

<p>BUKIN, A. S. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0003, PP 00629-0632 THE TWO-PHASE RELAXATION OF ADSORBED WATER IN AN ION-EXCHANGE RESIN CONSULTANTS BUREAU</p>	#	000000015394
<p>AMINOVA, R. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0003, PP 0625-0628 CALCULATION OF NUCLEAR MAGNETIC SHIELDING CONSTANTS BY LCAO MO METHOD USING GAUSSIAN FUNCTIONS CONSULTANTS BUREAU</p>	#	000000015393
<p>BYAKOV, V. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0003, PP 0633-0635 THE POSSIBLE ROLE OF DRY ELECTRONS IN THE FORMATION OF POSITRONIUM IN SOLUTION CONSULTANTS BUREAU</p>	#	000000015384
<p>GALASHIN, YE. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0003, PP 0636-0639 THE NATURE OF THE FINE STRUCTURE IN THE ABSORPTION SPECTRA OF PHOTOCHEMICALLY COLORED HALIDES OF SILVER CONSULTANTS BUREAU</p>	#	000000015385
<p>GRIVA, A. P. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1974, V0219, N0003, PP 0640-0643 CORRELATION BETWEEN THE RATE CONSTANT OF A RADICAL SUBSTITUTION REACTION AND THE ROTATION FREQUENCY OF THE RADICAL IN A POLYMER MATRIX CONSULTANTS BUREAU</p>	#	000000015386
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00/07/1975, V0223, N0001, PP 0112-0115
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OF A CATALYST
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1975, V0223, N0001, PP 0116-0119
MECHANISM OF THE EFFECT OF POLYETHYLENE OXIDE
ON THE ELECTROKINETIC POTENTIAL AND SURFACE
CHARGE OF CERTAIN COLLOIDAL PRECIPITATES
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ZOLOTOVA, T. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1975, V0223, N0001, PP 0120-0123
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IN THE ACTION OF MIXTURES OF INHIBITORS IN
BREAKING OXIDATION CHAINS AND DECOMPOSING
HYDROPEROXIDES
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KUZNETSOV, G. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1975, V0223, N0001, PP 0124-0126
DESCRIBING THE LIQUIDUS CURVES OF AMBN
CHEMICAL COMPOUNDS
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KUZ'MIN, V. A.
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PRODUCTS IN THE PHOTOCOLORATION OF SOLUTIONS
OF SPIROPYRANS

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PORE STRUCTURE OF HARDENED CEMENT AND OF
THE STRUCTURE OF POLYMER-CONCRETE

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LYAPINA, T. G.
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PAVLINOV, L. I.
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POLYMERIZATION OF PYRIDINE AND QUINOLINE
AND STABILIZATION ENERGIES OF POLYMERS WITH A
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OF ADSORBENTS WITH A BIPOROUS STRUCTURE

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IN AQUEOUS SOLUTION
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PROCESSES. THE ELECTRON FLOW AND MULTISTAGE
NATURE
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PLATE, M. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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IN THE HYDROLYSIS OF SYNDIOTACTIC POLYMETHYL
METHACRYLATE BY ANALYSIS OF THE DISTRIBUTION
OF UNITS
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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ACTIVE METAL PHASE WITH THE CARRIER
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HYDROCARBONS BY STABLE NITROXYL RADICALS
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1975, V0223, N0002, PP 0414-0417
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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SOLUTION BASED ON GERMANIUM
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THE SHORT-RANGE ORDER PARAMETERS IN A SOLID
SOLUTION
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BERLIN, YU. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1975, V0223, N0003, PP 0625-0628
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TUNNEL MECHANISM FOR ELECTRON CAPTURE BY
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00/07/1975, V0223, N0003, PP 0629-0632
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DZYUBA, S. A.
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00/07/1975, V0223, N0003, PP 0633-0635
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AT HIGH PRESSURES
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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OF POLYHETEROARYLENES
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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OCCURRING AGAINST THE GRADIENT OF A STANDARD

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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1975, V0223, N0003, PP 0647-0649
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UNDER THE INFLUENCE OF (C₂H₅)₃OSBC16 AND
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POLUKHIN, V. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1975, V0223, N0003, PP 0650-0652
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MOTION IN LIQUID METALS
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/07/1975, V0223, N0003, PP 0653-0656
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LIMITING DEFORMATION PARAMETERS OF CRYSTALLINE
POLYMERS
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975, V0223, N0004, PP 0900-0903
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ZAIMULIN, YU. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975, V0223, N0004, PP 0904-0906
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00/08/1975, V0223, N0004, PP 0907-0909
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CONCENTRATION
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KAZANSKIY, V. B.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975, V0223, N0004, PP 0910-0913
POSSIBLE REASON FOR THE DECREASE IN ACTIVATION
ENERGY IN CATALYTIC REACTIONS COMPARED WITH
NONCATALYTIC REACTIONS
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KUZNETSOV, G. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975, V0223, N0004, PP 0914-0915
DESCRIPTION OF LIQUID US SURFACES OF MULTICOMPONENT
CHEMICAL COMPOUNDS
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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MOLECULES FROM NUCLEAR QUADRUPOLE RESONANCE
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COMPLEXONE 12-CROWN-4 AND ITS MONOPROTONATED
FORM
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BAZIN, YU. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975, V0223, N0005, PP 1160-1164
X-RAY INVESTIGATION OF THE SHORT-RANGE ORDER
CHARACTERISTICS OF NICKEL-GERMANIUM ALLOYS
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000000039162

BURMAKIN, YE. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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VOROTYNTSEV, M. A.
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KAPLAN, I. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975, V0223, N0005, PP 1172-1175
EFFECT OF THE CHEMICAL BOND ON THE PHOTOIONIZATION
CROSS SECTION IN A REMOTE FROM THE THRESHOLD
VALUE
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MAYRANOVSKIY, S. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975, V0223, N0005, PP 1176-1179
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OF THE ELECTRODE FIELD ON THE DISSOCIATION CONSTAN
OF WEAK ACIDS IN THE VICINITY OF THE ELECTRODE
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MALYESKIY, A. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//

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NORIKOV, YU. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975,V0223,N0005, PP 1187-1190
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DECOMPOSITION AND HYDROCARBON OXIDATION IN THE
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BERLIN, YU. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975,V0223,N0006, PP 1387-1390
DERIVATION OF AN EQUATION DESCRIBING THE KINETICS
OF TUNNEL CAPTURE OF LOCALIZED ELECTRONS IN A
MATRIX BY AN ACCEPTOR AND THE DEVELOPMENT OF ITS
GENERAL SOLUTION
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VLOKH, O. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975,V0223,N0006, PP 1391-1393
OPTICAL ACTIVITY OF CENTROSYMMETRIC CRYSTALS OF
LEAD MOLYBDATE PbMoO₄, INDUCED BY AN ELECTRIC
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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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ELECTROCHEMICAL REDUCTION OF FLUORENONE AT
BISMUTH AND AMALGAMATED-GOLD ELECTRODES IN
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CB #

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KAPUSTKIN, V. K.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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KOZLOVA, N. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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SILANE AND METHYL(PENTAFLUOROPHENOXY) SILANES
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LASKORIN, B. N.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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SOKOL'SKIY, D. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/08/1975,V0223,N0006, PP 1409-1411
STUDY OF THE KINETICS AND MECHANISM OF THE
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DURING THE REACTION
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SOLYANIKOV, V. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/08/1975, V0223, N0006, PP 1412-1415 LEWIS ACIDS AS CATALYSTS OF THE HOMOLYSIS OF HYDROPEROXIDES CB	#	000000039153
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POLUEKTOV, M. S. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0001, PP 0150-0152 VARIATION IN THE BAND INTENSITY RATIO OF THE LUMINESCENCE SPECTRA FROM EU ³⁺ , SM ³⁺ , TB ³⁺ , AND DY ³⁺ IONS IN COMPLEXES AS A FUNCTION OF THE NUMBER OF COORDINATED LIGANDS CB	#	000000049643

<p>FUDAKOV, YE. S. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0001, PP 0153-0156 OXIDATION KINETICS OF SATURATED HYDROCARBONS IN THE Pd(II)-H2SO AND NO2+-H2SO4 SYSTEMS CB</p>	#	000000049144
<p>ABRAMOV, V. G. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0002, PP 0351-0354 CRITICAL CONDITIONS FOR THERMAL EXPLOSION IN SYSTEMS WITH SUCCESSIVE REACTIONS CB</p>	#	000000049145
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<p>VORONKOV, YE. B. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0002, PP 0363-0364 CHARACTERISTIC FEATURES OF STRESS AND CREEP RELAXATION OF ORIENTED POLYPROPYLENE CB</p>	#	000000049150
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<p>YEVTYEVA, M. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0002, PP 0365-0368 KINETICS OF AUTOOXIDATION OF B-IONOL ACETATE CB</p>	#	000000049158
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<p>ZAMOZHSKIY, V. D. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0002, PP 0369-0372 THE GROWTH OF DIAMOND WHISKERS IN AN ELECTRON MICROSCOPE CB</p>	#	000000049159
<p>ZAMOZHSKIY, V. D.</p>		000000049152

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00/09/1975, V0224, N0002, PP 0369-0372
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MICROSCOPE
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KUPRIYANOV, S. E.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/09/1975, V0224, N0002, PP 0373-0376
MASS-SPECTROMETRIC INVESTIGATION OF THE
COLLISIONS OF METASTABLE "SUPEREXCITED"
ATOMS OF POTASSIUM WITH MOLECULES OF METHANE
AND DEUTEROETHYLENE
CB

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LEBED', I. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/09/1975, V0224, N0002, PP 0377-0380
DEACTIVATION OF RATIONALLY EXCITED HALOGEN
HYDRIDE MOLECULES
CB

000000049439

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NOVOK SHONOVA, L. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/09/1975, V0224, N0002, PP 0384-0386
MACROREGION OF ORIENTATION IN NASCENT PARTICLES
OF POLYPROPYLENE
CB

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SERGEYEV, G. B.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/09/1975, V0224, N0002, PP 0387-0390
EFFECT OF TEMPERATURE ON EXPERIMENTAL
ACTIVATION ENERGIES
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SMIRNOV, V. S.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/09/1975, V0224, N0002, PP 0391-0393
STUDY OF THE COUPLING OF THE DEHYDROGENATIO
OF ISOMYLENES WITH REACTIONS OF HYDROGEN
CONSUMPTION ON A PALLADIUM-NICKEL MEMBRANE
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000000049443

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SHEVCHENKO, V. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/09/1975, V0224, N0002, PP 0394-0397
ELECTROKINETIC EFFECTS IN CATALYTIC IONIC
POLYMERIZATION
CB

000000049444

#

TSVETKOV, V. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/09/1975, V0224, N0002, PP 0398-0401
MAGNETIC DOUBLE REFRACTION IN POLY(PARA-
BENZAMIDE) SOLUTIONS
CB

000000049445

#

LUXIN, L. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/09/1975, V0224, N0002, PP 0381-0383
CAPTURE OF "DRY" ELECTRONS BY OXYGEN MOLECULES
IN LIQUID HYDROCARBONS
CB

000000049440

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<p>ASKADSKIY, A. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0612-0615 PACKING OF MACROMOLECULES IN POLYMERS AND THE GLASS POINT CB</p>	#	000000049446
<p>BOROVKOVA, V. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0616-0619 MICROSECOND AND NANOSECOND IMPULSE PHOTOLYSIS OF CARBAZOLES TWO-QUANTUM REACTION IN A LIQUID MEDIUM CB</p>	#	000000049447
<p>GENKIN, M. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0620-0622 INVESTIGATION OF IMMOBILIZED CYTOCHROME C BY SPECTROSCOPIC AND ESR METHODS CB</p>	#	000000049448
<p>GOLODOV, V. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0623-0626 CATALYTIC REDUCTION OF COPPER (II, I) BY CARBON MONOXIDE IN ALKALINE MEDIUM CB</p>	#	000000049449
<p>KAFAROV, V. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0627-0629 ANALYSIS OF THE MODES OF PROGRESS OF REACTION IN EMULSION POLYMERIZATION USING THE QUASISTATIONARY APPROXIMATION CB</p>	#	000000049450
<p>MAL'TSEV, A. K. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0630-0633 DIRECT IR SPECTROSCOPIC PROOF OF FREE-RADICAL DESORPTION DURING THE UV IRRADIATION OF SOLIDS IN VACUUM CB</p>	#	000000049451
<p>PIKAYEV, A. K. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0638-0641 PULSED RADIOLYSIS OF AQUEOUS SOLUTIONS OF COMPOUNDS OF DIVALENT MERCURY CB</p>	#	000000049453
<p>RUBAILO, V. L. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0642-0645 INFLUENCE OF CONJUGATION OF AN UNSATURATED BOND WITH THE PHENYL GROUP ON THE REACTIVITY OF 1-PHENYLCYCLOHEXENE IN THE PROCESS OF OXIDATION CB</p>	#	000000049454
<p>RUSINA, I. F. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/09/1975, V0224, N0003, PP 0646-0649 ABSOLUTE VALUES OF THE RATE CONSTANTS FOR THE REACTION OF INHIBITORS WITH PEROXIDE RADICALS</p>		000000049325

CB

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AZATYAN, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V----, N0005, PP 1096-1099
KINETIC OF THE REACTIONS OF CHAIN BRANCHING AND
CHAIN TERMINATION IN THE DECOMPOSITION OF
NITROGEN TRICHLORIDE
CB

000000058029

ARKHAROV, V. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V----, N0005, PP 1100-1102
REFINEMENT OF IDEAS REGARDING THE MECHANISM OF
THE MIGRATION OF INTERCRYSTALLITE BOUNDARIES
CB

000000058030

BARATASHVILI, I. B.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0844-0846
INVESTIGATION OF THE THERMODYNAMIC PROPERTIES
OF MANGANESE PHOSPHIDE MN2P
CB

000000058015

BULGAREVICH, S. B.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0847-0850
CONSTRUCTION OF A VALENCE-OPTICAL SCHEME FOR
AZOLES
CB

000000058016

VARFOLOMEYEV, S. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0851-0854
RELIABILITY FUNCTIONS IN FERMENTATION CATALYSIS
CB

000000058017

GORODYSKIY, V. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0855-0858
THE POSSIBILITY OF CONTINUOUS SOLVATION OF THE
TRANSITION STATE OF CHEMICAL REACTIONS IN BINARY
SOLVENTS
CB

000000058018

GRIGORYAN, YE. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0859-0861
INTERACTION OF METHANE WITH COMPLEX CATALYSIS
CB

000000058019

ZEYIMALOV, YE. B.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0862-0865
KINETICS AND MECHANISM OF THE OXIDATIVE
DEGRADATION OF POLYDIMETHYLSILOXANE RUBBERS
CB

000000058020

KAZANSKIY, L. P.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0866-0868
GEOMETRIC ISOMERISM IN HETEROPOLYANIONS
CB

000000058021

KAFAROV, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//

000000058022

00/10/1975, V0224, N0004, PP 0869-0872
MATHEMATICAL MODEL OF HETEROPHASE EMULSION
POLYMERIZATION
CB

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KARKOVYAK, M. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0873-0876
THE REACTIVITY AND INTRAMOLECULAR MOBILITY OF
MACROMOLECULES IN SOLUTION
CB

000000058023

LAVRENKO, V. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0877-0879
HIGH-TEMPERATURE OXIDATION OF GEKSANIT-R.
CB

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000000058024

LATYSHEV, A. N.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0880-0882
INTERACTION OF CHEMISORBED PARTICLES WITH
DISLOCATIONS
CB

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000000058025

RUBAYILO, V. L.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0883-0886
REACTION RATE CONSTANTS FOR CHAIN EXTENSION AND
CHAIN BREAKING IN LIQUID-PHASE OXIDATION OF
1-PHENYLCYCLOHEXENE
CB

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000000058026

SOKOL'SKIY, D. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0887-0890
ACTIVATION OF THE CARBONYL BOND OF KETONES
IN REACTIONS OF HYDROGENATION
CB

#

000000058027

FEDOTOV, V. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0004, PP 0891-0894
"SOLID" EFFECT IN MULTIPLE-PULSE NMR EXPERIMENTS
ON LIQUID-PHASE POLYMERS
CB

#

000000058028

VORONKOV, M. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0005, PP 1103-1106
CL NMR SPECTRA OF N-(B,B-DICHLOROVINYL) AMIDES
OF MONOCARBOXYLIC ACIDS AND AN LCAO-MO
CALCULATION OF THE NMR FREQUENCIES OF N-(B,B-
DICHLOROVINYL) ACETAMIDE
CB

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000000058347

SELIM, M. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0005, PP 1119-1121
THE FORM IN WHICH HYDROGEN IS INTRODUCED INTO
THE STRUCTURE OF VARIOUS ZEOLITE CATALYSTS OF
TYPE Y
CB

#

000000058351

TAMM, M. YE.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//

000000058338

00/10/1975, V0224, N0005, PP 1122-1125
INVESTIGATION OF T-X-Y PROJECTION OF P-T-X-Y
PHASE DIAGRAM FOR PB-SM-TE-SYSTEM
CB

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TAMM, M. YE.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0005, PP 1122-1125
INVESTIGATION OF T-X-Y PROJECTION OF P-T-X-Y
PHASE DIAGRAM FOR PB-SM-TE-SYSTEM
CB

000000053827

#

TSVETKOV, V. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0005, PP 1126-1129
DYNAMIC BIREFRINGENCE AND THE RIGIDITY OF
POLYPARABENZAMIDE MOLECULES IN SOLUTION
CB

000000053856

#

SHAMRAL V. F.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0005, PP 1130-1133
THREE-COMPONENT SOLID SOLUTIONS BASED ON
THE-COMPOUND NBSAL
CB

000000053857

#

BASOVA, R. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0006, PP 1327-1329
SOME FEATURES OF THE KINETICS OF ANIONIC
POLYMERIZATION OF STYRENE IN ALIPHATIC SOLVENTS
CB

000000053858

#

BORISOV, YU. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0006, PP 1330-1333
A METHOD OF CALCULATING THE ENERGIES OF ATOMS
AND MOLECULES
CB

000000053859

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VASILENKO, N. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0006, PP 1334-1337
ORBITAL NATURE OF TRANSITIONS RESPONSIBLE FOR
THE LONG-WAVE ABSORPTION AND FLUORESCENCE OF
POLY(SCHIFF'S BASES)
CB

000000053860

#

VASIL'EVA, I. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0006, PP 1338-1340
THERMODYNAMIC PROPERTIES OF MONOSTOICHIOMETRIC
TERBIUM SESQUIOXIDE AT HIGH TEMPERATURES
CB

000000053861

#

VERKIN, B. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0006, PP 1341-1344
COMPLEX FORMATION OF IONS OF THE IRON GROUP IN
AQUEOUS SOLUTIONS OF POLYETHYLENE OXIDES
CB

000000053862

#

GRINBERG, YA. KH.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/10/1975, V0224, N0006, PP 1345-1347
CALCULATION OF MULTICOMPONENT EQUILIBRIA

000000053863

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ZHAN, P. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/10/1975, V0224, N0006, PP 1348-1351 INVESTIGATION OF COPPER-MAGNESIUM OXIDES CATALYSIS BY MEAN OF X-RAY ELECTRON SPECTROSCOPY CB	#	000000053864
MILOSERDOV, I. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/10/1975, V0224, N0006, PP 1352-1355 INFLUENCE OF GAS ADSORPTION ON ELECTROPHYSICAL PROPERTIES OF OXIDES ACTIVATED WITH METALS CB	#	000000053865
SPITSYN, V. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/10/1975, V0224, N0006, PP 1356-1359 MASS-SPECTROMETRIC INVESTIGATION OF THE EVA EVAPORATION OF SODIUM TUNGSTEN BRONZES OF DIFFERENT COMPOSITIONS CB	#	000000053866
STANKO, V. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/10/1975, V0224, N0006, PP 1360-1362 THE EFFECT OF HYPERCONJUGATION OF THE METHYL GROUP IN 12-CARBONANES CB	#	000000053867
GRYAZNOV, V. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0220, N0005, PP 1099-1102 KINETICS OF THE ADDITION OF NITROGEN DIOXIDE TO MULTIPLE-BONDED HYDROCARBONS CB	#	000000034255
SMIRNOV, I. N. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N00003, PP 0621-0623 DEFORMATION OF SILICON CRYSTAL LATTICE BY BOMBARDMENT WITH BORON AND OXYGEN IONS CB	#	000000049613
IONOV, V. P. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001 PP 0349-0352 DEPENDENCE OF THE ACTIVITY COEFFICIENTS ON THE CONCENTRATION OF THE METAL BROMIDES AND IODIDES CB	#	000000049601
ATOVMYAN, L. O. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0099-0100 X-RAY STRUCTURAL INVESTIGATION OF BERYLLIUM DIOXOCTAACETATE CB	#	000000049583
BARANTSEVICH, YE. M. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0101-0104 CHAIN TRANSFER TO POLYMER BY INITIATOR RADICALS DURING THE SUCCINYL PEROXIDE-INITIATED OLIGOMERIZA		000000049584

OF 1,3-BUTADIENE
CB

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BEREZIN, I. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0105-0108
BIOCHEMICAL FUEL CELLS. HYDROGENASE AS A
CATALYST OF THE OXIDATION OF HYDROGEN IN THE
MEDIATOR - CARBON ELECTRODE SYSTEM
CB

000000049585

BORESKOV, G. K.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0112-0115
ESCA INVESTIGATION OF CHEMISORPTION AND
DECOMPOSITION OF NO ON IRON
CB

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000000049586

GOREV, V. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0120-0122
COMBUSTION OF HYDROGEN CLOUD RISING IN AIR
CB

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000000049588

DASHEVSKII, M. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0123-0125
ELECTRON-MICROSCOPE STUDY OF THE FORMATION OF
BAYERITE AND -ALUMINA
CB

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000000049589

MAZUR, V. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0130-0132
EFFECT OF ADDITIONS OF SODIUM ON THE STRUCTURE
OF SILUMIN MELTS
CB

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000000049591

MAKSIMOV, YU. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0133-0136
MOSSBAUER SPECTROSCOPIC STUDY OF THE ELECTRONIC
STATE OF IRON IN AN IRON-MOLYBDENUM CATALYST
DURING THE OXIDATION OF METHANOL
CB

#

000000049592

MOVSHOVICH, I. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0137-0140
KINETICS FOR CHEMICAL REACTIONS IN CONDENSED
MEDIA TAKING INTO ACCOUNT THE SPATIAL HETERO
GENEITY AND DIFFUSION
CB

#

000000049593

NOVIKOV, S. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0141-0143
IRRADIATION OF POLYISOPRENE IN SOLUTION
CB

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000000049594

SAVEL'YEV, G. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/11/1975, V0225, N0001, PP 0144-0147
USE OF THE METHOD OF CORRELATION DIAGRAMS TO
ANALYZE ELEMENTARY ACTS IN SOLID-PHASE REACTIONS
CB

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000000049595

FEDOROVICH, N. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0148-0151 REDUCTION OF THE PERSULFATE ANION IN DIMETHYL SULFOXIDE CB	#	000000049596
TSEPALOV, V. F. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0152-0155 EXPERIMENTAL VALUES OF THE PRE-EXPONENTIAL FACTORS OF THE RATE CONSTANTS FOR SOME LIQUID- AND GAS-PHASE RADICAL SUBSTITUTION REACTIONS CB	#	000000049597
VALOV, P. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0338-0341 KINETIC LAWS GOVERNING THE LIQUID-PHASE OXIDATION HEXAFLUOROPROPYLENE CB	#	000000049598
WOLLBRANDT, J. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0342-0344 GENERATION OF HIGH-ENERGY ELECTRONS DURING THE DESTRUCTION OF SOLIDS CB	#	000000049599
GALASHIN, A. YE. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0345-0348 PHOTOPOLYMERISM OF ANTHRACENE CB	#	000000049600
KARASEVA, L. G. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0353-0356 PARAMAGNETIC CENTERS IN -IRRADIATED SINGLE CRYSTALS OF YTTRIUM ALUMINUM GARNET AT LOW TEMPERATURES CB	#	000000049602
SINITSYNA, Z. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0361-0363 ABSOLUTE EFFICIENCY OF THE TWO-QUANTA SENSITIZED DECOMPOSITION OF BENZYLAMINE CB	#	000000049604
SHAILOV, A. YU. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 0364-0367 SPIN-LABEL INVESTIGATION OF THE MICROSTRUCTURE OF POLY(GLYCIDYL METHACRYLATE) SOLUTIONS CB	#	000000049605
LEBEDEVA, T. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0001, PP 357-360 EFFECT OF COORDINATION OF THE CATION WITH THE ELECTRON DONOR ATOM OF THE SUBSTITUENT IN THE CARBANION IN THE DETERMINATION OF THE EQUILI BRIUM CH-ACIDITY CB	#	000000049603

VUL'FSON, S. G. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0593-0596 RELATIONSHIP BETWEEN THE POLARITY AND POLARIZABILITY PARAMETERS OF SEVERAL AXIALLY SYMMETRIC MOLECULES CB	#	000000049606
GEL' MUKHANOV, F. KH. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0597-0600 VIBRATIONAL STRUCTURE IN THE X-RAY EMISSION AND ABSORPTION SPECTRA OF MOLECULES CB	#	000000049607
DERYAGIN, B. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0601-0604 ELECTROSTATIC INTERACTIONS FOR TWO SEMINFINITE MEDIA TAKING INTO ACCOUNT THE DISCRETENESS OF THE SURFACE CHARGES CB	#	000000049608
KUZNETSOVA, V. P. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0605-0608 THERMOCHEMICAL INVESTIGATION OF THE INTERACTION OF EPOXIDE COMPOUNDS WITH PRIMARY AMINES CB	#	000000049609
OSIPOV, K. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0609-0612 CRITERIA FOR EVALUATING THE TEMPERATURE FOR THE SUPERCONDUCTING TRANSITION FOR CHEMICAL ELEMENTS AND COMPOUNDS WITH A STRUCTURE AT15 CB	#	000000049610
PIINAEV, A. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0613-0616 SPIN DETONATION IN A HETEROGENEOUS SYSTEM OF THE GAS-FILM TYPE CB	#	000000049611
RUBAILO, V. L. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0617-0620 ROLE OF CYCLOHEXYL HYDROPEROXIDE AND ITS OXIDATIVE CONVERSIONS IN THE OXIDATION OF CYCLOHEXENE CB	#	000000049612
SOKOL'SKII, D. V. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0624-0627 INFLUENCE OF THE COMPOSITION OF BUFFER SOLUTIONS ON THE HYDROGENATION OF 1-HEXENE AND 1-HEXYNE CB	#	000000049614
SPITSYN, V. I. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0628-0631 ANNIHILATION OF POSITRONS AND STRUCTURAL DEFECTS IN SYNTHETIC GRAPHITE CB	#	000000049615

SHIBAYEV, V. P. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/11/1975, V0225, N0003, PP 0632-0635 LIQUID-CRYSTAL STATE IN MONOMERIC AND POLYMERIC N-ACYL DERIVATIVES ON N-METHACRYLOYL-L-LYSINE CB	#	000000049616
AGROSKIN, V. YA //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0017, N0012, PP 3473-3820 AUTOCATALYTIC ACUNKOWN PART 2 SOLID STATE PHYSICS PP 2271-2450 AIP	#	000000054715
AGROSKIN, V. YA //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0004, PP 0830-0833 AUTOCATALYTIC ACCELERATION OF THE SLOW F2 O2(N2) REACTION IN THE PRESENCE OF O2 IN QUARTZ VESSELS CB	#	000000054718
ANDRIYANOV, K. A. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0004, PP 0834-0837 THERMODYNAMICS AND KINETICS OF THE RADICAL POLYMERIZATION AND COPOLYMERIZATION OF AN OILGOVINYSILOXANE CB	#	000000054719
ASANOV, A. N. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0004, PP 0838-0841 PHOTOELECTROCHEMICAL OXIDATION OF WATER ON SINGLE CRYSTALS OF RIRILE AND ZINCITE CB	#	000000054726
BIDZILYA, V. A. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0004, PP 0842-0845 STUDY OF THE KINETICS OF LIGAND EXCHANGE BY THE PARAMAGNETIC SHIFTS INDUCED BY LANTHANIDE SHIFT REAGENTS CB	#	000000054727
DRYAKHOV, A. S. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0004, PP 0846-0849 HETEROGEOUS-HOMOGENEOUS DEEP OXIDATION OF BENZENE ON ALUMINUM-PLATINUM CATALYSIS CB	#	000000054728
ZHYKIVSKIY, V. M. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0004, PP 0850-0853 INTERRELATIONSHIP BETWEEN THE NATURE OF DEFECT FORMATION AND REACTIVE DIFFUSION MECHANISMS IN THE SOILD-PHASE SYNTHESIS OF COMPLEX OXIDES CB	#	000000054729
KOVALEV, I. F. //DOKLADY AM SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0004, PP 0854-0857 CALCULATION AND INTERPRETATION OF VIBRATIONAL SPECTRA OF METHYLBROMOGERMANES		000000054730

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KOLOTYRKIN, YA. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/12/1975,V0225,N0004, PP 0858-0861
INFLUENCE OF I- IONS ON THE IONIZATION OF
BISMUTH
CB

000000054731

MARTYNOVA, O. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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DETERMINATION OF THE DISSOCIATION CONSTANT OF
THE H₂SO₄ ION PAIR IN THE TEMPERATURE RANGE
FROM 25 TO 90 C
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PODOPLELOV, A. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/12/1975,V0225,N0004, PP 0866-0867
MANIFESTATION OF THE G-MECHANISM OF THE
INFLUENCE OF THE MAGNETIC FIELD IN THE
REACTION BETWEEN DECAFLUORODIPHENYLCHLOROMETHANE
AND BUTYLLITHIUM
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POPOV, S. I.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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PETRYANOV FILTERS
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LIQUID JUNCTION CONTRIBUTION OF THE AMF OF
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RUBAILO, V. L.
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UVAROV, A. V.
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00/12/1975,V0225,N0004, PP 0879-0881
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-BIS (DIMETHYLAMINO) - CARBONIUM
TETRACHLOROMANGANATE
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SHAGIDULLIN, R. R.
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SELENOPHOSPHATES
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STUDY OF CRYSTALS BASED ON ZrO₂ (TiO₂) AND

000000053175

OXIDES OF THE RARE-EARTH ELEMENTS OBTAINED
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DURING THE HIGH-SPEED ANODIC DISSOLUTION OF
CHROME-NICKEL ALLOYS IN CHLORIDE SOLUTIONS
CB

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GAIDUKOV, A. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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VECTOR FORM OF THE CONDITION FOR PHASE
EQUILIBRIUM IN A SYSTEM OF COMPONENTS AND A
VARIATIONAL CONODE PRINCIPLE FOR THE T-P-X
DIAGRAM
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GLAZOV, V. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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CRYSTALLIZATION OF A CONGRUENT MELTING
COMPOUND AMEN IN A REGULAR SOLUTION SYSTEM
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ZAVOROKHIN, N. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/12/1975, V0225, N0005, PP 1100-1102
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GROWTH IN THE POLYMERIZATION OF OLEFINS ON
COMPLEX CATALYSTS
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MAKAROV, I. YE.
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MELTS OF ALKALI METAL HALIDE COMPOUNDS
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RUBAILO, V. L.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/12/1975, V0225, N0005, PP 1111-1114
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IN THE AUTOOXIDATION OF CYCLOHEXENE
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RYABININ, A. I.
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00/12/1975, V0225, N0005, PP 1115-1117
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EXCHANGE RESINS
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STRELETSKIY, A. N.
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QUARTZ
CB

000000053187

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TOPOLKARAYEV, V. A. //DOKLADY AN SSSR, PHYSICAL CHEMISTRY// 00/12/1975, V0225, N0005, PP 1124-1127 STATISTICAL MODEL FOR THE STRUCTURE OF NETWORK POLYMERS CB	#	000000053192
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NATURE OF PHASE TRANSITIONS IN SOLID ELECTROLYTES
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PLASKEYEV, A. V.
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00/01/1976, V0226, N0002, PP 0382-0385
LAWS GOVERNING SELECTIVE SOLUTION OF THE
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CB

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POPOV, YU. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/01/1976, V0226, N0002, PP 0386-0389
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POROUS MEDIUM ACCOMPANIED BY PHASE TRANSITIONS
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SHCHEBLANOVA, M. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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EPICHLOROHYDRIN WITH MONO- AND DIHYDRIC PHENOLS
IN THE PRESENCE OF BASIC CATALYSTS IN NONSQUEOUS
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IN THE COMPOUNDS NbO.75SnO.22FeO.03 VO.75SnO.
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VASIL'EV, M. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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BASE ON THE SURFACE CONDUCTIVITY OF THE H FORMS
OF LAYER SILICATES
CB

000000062161

VASIL'EVA, I. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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ON NONSTOICHIOMETRIC VANADIUM MONOXIDE
CB

000000062162

DRYUK, V. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/01/1976, V0226, N0003, PP 0623-0625
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REACTION AT AN OXYGEN ATOM
CB

000000062164

MEKIPELOVA, T. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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OXIDATION OF PHENYLACETYLENE IN PRESENCE OF
INHIBITORS
CB

000000062165

PLAVNIK, G. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//

000000062166

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TREATMENT OF SMALL-ANGLE X-RAY SCATTERING DATA
FINDING THE DISTRIBUTION OF NONUNIFORMITY OF
SIZE
CB #

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//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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OXIDATION OF STYRENE AND TETRALIN BY ORGANIC
PHOSPHITES AND ACETYLACETONATES OF THE TRANSITION
METALS
CB #

000000062167

RAIKHBAUM, YA. D.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/01/1976, V0226, N0003, PP 0637-0639
INVESTIGATION OF THE THERMODYNAMIC PROPERTIES
OF METALS BY OPTICAL SPECTRAL ANALYSIS
CB #

000000062168

SEREGINA, V. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/01/1976, V0226, N0003, PP 0640-0642
EXTENDED HUCKEL MOLECULAR ORBITAL CALCULATIONS
ON HYDROXYLATED ZEOLITE FRAMEWORK STRUCTURES
CB #

000000062169

ASKADSKIY, A. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/02/1976, V0226, N0004, PP 0857-0859
EVALUATION OF SOLUBILITY PARAMETERS OF LOW-
MOLECULAR-WEIGHT LIQUIDS AND POLYMERS
CB #

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GAGARINA, A. B.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/02/1976, V0226, N0004, PP 0860-0862
COMPARISON OF THE REACTIVITY OF PHENYLACETYLENE
IN INITIATED OXIDATION
CB #

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GUSEVA, L. N.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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INDEPENDENCE OF PHOTOCHEMICAL RUPTURES OF
CELLULOSE ACETATE AND NYLON-6 MACROMOLECULES
FROM MECHANICAL ELONGATION
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MOIN, F. B.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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CHLORINE AND BROMINE
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000000063343

MYAGCHENKOV, V. A.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/02/1976, V0226, N0004, PP 0869-0871
KINETIC CHARACTERISTICS OF THE DEGRADATION OF
POLY(SODIUM P-STYRENESULFONATE) IN WATER AND IN
AQUEOUS SODIUM CHLORIDE SOLUTIONS UNDER THE ACTION
OF POTASSIUM PERSULFATE

000000063344

CB

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NADZHIMUTDINOV, SH.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/02/1976, V0226, N0004, PP 0872-0875
EFFECT OF NEIGHBORING UNITS IN POLYMER-
ANALOGOUS REACTIONS OF POLY(ACID HALIDES)
CB

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SLIM'KO, M. G.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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MULTIPLICITY OF THE STEADY-STATE CONDITIONS FOR
HETEROGENEOUS CATALYTIC REACTIONS
CB

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TOPOLKARAYEV, V. A.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/02/1976, V0226, N0004, PP 0880-0882
TOPOLOGICAL ASPECTS OF THE ELASTICITY OF
CROSS-LINKED POLYMERS
CB

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TOPCHIEV, D. A.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/02/1976, V0226, N0004, PP 0883-0886
FEATURES OF THE RADICAL POLYMERIZATION OF AN
UNSATURATED B-BETAINE IN AQUEOUS SOLUTIONS
CB

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SHILOV, YU. B.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/02/1976, V0226, N0004, PP 0887-0890
ESTAFETTE AND DIFFUSIONAL MECHANISM FOR THE
INTERACTION OF A FREE VALENCE DURING THE OXIDATION
OF CARBON-CHAIN POLYMERS
CB

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YATSIMIRSKIY, K. B.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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INVESTIGATION OF THE NATURE OF THE HYDROGEN
BONDS IN ASCORBIC ACID BY VIBRATIONAL SPECTROSCOPY
CB

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YERSHOV, B. G.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
00/02/1976, V0226, N0005, PP 1097-1100
THE NATURE OF THE TUNNELING MECHANISM IN THE
LOW-TEMPERATURE RECOMBINATION LUMINESCENCE
OF Y-IRRADIATED ORGANIC GLASSES
CB

000000063189

KARGIN, YU. M.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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ELECTROCHEMICAL OXIDATION OF CERTAIN AROMATIC
PHOSPHINES
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000000063190

KOZINA, M. P.

//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
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ENTHALPIES OF FORMATION OF NORTRICYCLOLENE AND
NORBORNENE

000000063191